

Application for City Council Vacancy

To qualify to serve as a Council Member, the applicant must be a resident and registered voter in the City of Emeryville. Registered voters in Emeryville must be U.S. citizens, residents of Emeryville, 18 years of age or older, and not currently in prison or on parole for a felony conviction.

Please note: home address and phone number will be redacted from the completed application form and/or resume when it is forwarded to the City Council or provided in response to public records requests in order to protect individual privacy.

PERSONAL INFORMATION

Full Name:*

Cole Albon

Email Address:*

Home Address:*

City:*

State:*

Zip Code:*

Phone Number:*

Are you a registered voter in the City of Emeryville?*

Yes

No

Place of Employment:*

milky way galaxy

Occupation:*

bon vivant

Upload Your Résumé:

EDUCATION / EXTRACURRICULAR INTERESTS

High School:

College:

Trade or Business School(s):

Extracurricular Interests:

cycling and sailing

ADVISORY BODY EXPERIENCE / INFORMATION

Please list all past and current City of Emeryville advisory boards.*

none

Please list any past and current board, commission or committee memberships outside of Emeryville.*

none

Please list all organization memberships and positions held.*

none

Please list any relevant work and volunteer experience.*

none

Please provide a short (300 words or less) statement discussing your education, experience, qualifications and preparation for serving on the Emeryville City Council.*

I have lived in Emeryville for a year.

* indicates required fields.

Cole Albon
San Francisco Bay, California

EXPERIENCE

Contributor / Entrepreneur

<https://cafe-society.news>

February 2021 - current

- developing software to identify business model and test market fit for collaborative incentivized content curation.
- ecmascript - currently migrating from react/stacks/mui to solidjs/tRPC/nostr/natural/Aleo/unocss.

Contractor, Senior Developer

Mobile Programming LLC (SAP Labs onsite)

Palo Alto, CA November 2019 - February 2021

- developed-cloud provisioning tool internal support application (8K heavy users) from proof of concept to production.
- React SPA front end with OpenAPI autogenerated Typescript library in a K8s CI environment.

Software Engineer - cryptocurrency team

CBT Nuggets

Bend, OR

January 2017 - May 2019

- Built a prototype loyalty program to manage course progress and cryptocurrency payouts using Solidity smart contracts.
- Javascript library to integrate blockchain transactions into existing corporate AWS lambda based payment verification system
- React front end HD wallet development
- Prototype Ardor based governance contracts to move from centrally managed enterprise to pragmatic multivendor loyalty platform.

Bitcoin Dealer, Javascript freelancer/developer:

San Francisco, CA

January 2015 - December 2016

- tool to flag smurfs on localbitcoins

- bitcoin utxo denormalizer tool

Senior Warehouse Analyst/Developer

mFoundry -> FIS Global

San Francisco, CA

April 2012 - December 2014

- Worked on large post merger migration to enterprise level BI vendor platform.
- Project integrated several large siloed environments into one. Drafted the first proposal for new integration layer schema.
- mFoundry develops and serves mobile banking applications for dozens of large banks and hundreds of small banks and credit unions. FIS Global is the world's largest financial technology provider.
- Evangelized bitcoin by placing a bitcoin vending machine on premises for two weeks. Confirmed no serious interest at any level.

Database Analyst Developer

Bold Software

Wichita, KS

May 2010 - April 2012

- Brought Bold Software Marketing and Accounting from less-than-spreadmart status to interactive web based multidimensional reporting.
- Wrote adhoc accounting queries to facilitate pro forma financial statements in the context of a successful corporate merger.
- Designed and built customer signature for data mining using WEKA.

Reports Developer

Plaster Group (onsite Bill and Melinda Gates Foundation)

Seattle, WA

June 2009 - December 2009

- SSRS, TSQL Report Development.
- Developed a C#.NET automated unit testing suite for SSRS reports.
- Successfully evangelized proof of concept to developers, testers and development leads, but lost traction with the business community. Deployed partial project to production without a budget.
- Developed reporting centric SQL scripts to accommodate database structure changes.

BI Developer Analyst

AK Tech Consulting (onsite Microsoft)

Seattle, WA

October 2008 - May 2009

- TSQL, SSIS, SSAS Reporting, SOAP/.Net development.
- Reduced project complexity by removing 75% of the inherited code base.
- Cleaned and enhanced TSQL and SSIS scripts to generate 25 Excel based field reports.
- Brought project from cutting and pasting results from various manually run scripts to an automated SSIS solution.

Reports Developer

Adaptis

Seattle, WA

September 2006 - September 2008

- Mentored a group of seasoned Oracle developers through the transition to SQL Server and Reporting Services Platform.
- Evangelized best practices in SQL query optimization.
- C#.NET development for automated SQL Server SSRS report generation.
- TSQL development - stored procedures with a heavy emphasis on financial reporting and analysis.
- Visual Basic development for integration with Perforce centric build environment.

Analyst/Report Writer

GoDaddy

Scottsdale, AZ

July 2004 - February 2006

- Performed live experiments within a large complex web site to quickly understand and establish relationships between product changes and their impact on revenue.
- Analyst for 25 tiered hosting, email, and reseller products.
- Wrote TSQL and Reporting Services reports to provide custom traffic and revenue analysis tools to the marketing team. Worked within very high volume SQL Server infrastructure.
- Provided reporting against a custom Linux/MySQL defect tracking system.

Account Manager

Insight

Tempe, AZ

May 2003 - February 2004

- Generate sales of software, hardware IT solutions to small to medium-sized businesses nationwide.

Account Manager

Sigaba

San Mateo, CA

July 2000 - September 2001

- Developed and managed sales opportunities from lead to close. Penetrated several fortune 500 companies without a product to offer.
- Wrote business requirements documentation for API level technology partnerships.
- Wrote the company's first sales contract and the first technology partnership contract. The attorneys signed off on both without modification.

Account Manager

FloNetwork

San Francisco, CA

April 1999 - July 2000

- Landed a series of high profile advertising clients by offering novel targeted direct marketing technology.
- Part of a startup sales team that took the company from an also-ran with a handful of clients to the market leader position within a year.
- Created, presented and defended sophisticated ROI models to C Level Decision makers.
- Landed 6 of the company's top 10 marquee clients.

Account Manager

Simultrans

San Mateo, CA

August 1997 - April 1999

- Presented to the Society of Technical Communicators - "Designing Websites for an International Audience". Precursor to reactive design.
- Sold medium to large multi-language software localization projects to Silicon Valley corporate community.
- Highly technical consultative sales process. Top producer 120% of quota.

Technical Support

MCB Systems

San Diego, CA

January 1997 - August 1997

- Technical support for TRADOS Translation Software.
- Implemented redesign of corporate Website, moved all functionality from direct dial BBS.
- Bookkeeping: performed monthly account reconciliation including foreign currency transactions.

EDUCATION

Thunderbird

Glendale, AZ

Master of International Management

- Financial Computer Decision Modeling courses
- Student Council - Information Technology Committee
- Winter semester in Moscow, Russia

Arizona State University

Tempe, AZ

Bachelor of Science, Business

- PAC 10 All-American Scholar Athlete
- Men's Gymnastics Team, ASU Student Council, Fraternity, Waiter