VARUN NARRAVULA

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OBJECTIVE

Seeking an internship or part-time position as a full-stack developer or DevOps engineer. Equipped with a diverse skill set in various platforms and technologies, and can learn new technology quickly and use it in the appropriate contexts when required.

SUMMARY

Full-stack developer that loves to code; can work within environments using Agile methodology and can manage existing and plan/create new infrastructure.

EXPERIENCE

Contributor/Package Maintainer

 ${\rm Aug}~2022\text{-}{\rm present}$

NixOS

Remote

- · Create and maintain Nix packages and modules in nixpkgs repository
- · Review existing pull requests by other contributors

Full-Stack Developer

 $\mathrm{Aug}\ 2020\text{-}\mathrm{Aug}\ 2022$

Zyggit Inc.

Fremont, California

- · Used Flutter to build cross-platform mobile apps for iOS and Android
- · Planned, designed, created, and maintained back ends using Go (Golang)
- · Implemented common architectural patterns (MVVM, MVC, MVCVM)
- · Found and patched security vulnerabilities before release
- · Created and managed effective code review strategies
- · Managed release processes and automated them using CI

Software Development Intern

Clonetab Inc.

Jul 2020-Jun 2021 Tracy, California

- · Used Java to maintain a REST API built with Spring Boot
- · Made existing scripts portable to different platforms
- · Learned about effective version control practices
- · Gained experience with practical database management

TECHNICAL SKILLS

Languages Dart/Flutter, Go (Golang), shell, Python, Java, C/C++

Databases PostgreSQL, MySQL, MongoDBDeveloper Tools Linux, Git/GitHub, Vim/Neovim, Nix

CERTIFICATIONS

PCAP – Certified Associate in Python Programming
Oracle Certified Associate, Java SE 8 Programmer

Issued on: 11 Jan 2020
Issued on: 10 Apr 2021

EDUCATION

AS Computer Science @ Ohlone College (in progress)

BS Computer Science @ San Francisco State University (committed)

Aug 2023-May 2025