Indervir Singh

Software Developer

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EXPERIENCE

Anacapa Equipment - *Software Developer*
- Design and implement changes to database, website, etc.
- Import/Update online listings from eBay to website
- Implement changes to proprietary database software
- SEO optimization; improving reach via google searches
- Upgraded file system, invoice generator, go paperless etc.

Sacramento City College - *Programming Assistant/Tutor*
- Assist students with programming assignments or projects
- Attend group study sessions with peers

Softwareindi - *Software Developer*
- Develop & maintain websites for clients
- Tech Stack: MongoDB, Express.Js, Angular, Node.Js
- Static & Dynamic applications developed/hosted
- Owner/Creator of company

Projects

DNS Blocker
- A homemade ad blocker for an entire network or devices
- Created used a raspberry pi and pihole API
- Requires knowledge of terminal/directory and SSH to configure remotely

Web Dev Redemption
- An interactive guide/application created to help brand new developers get started into web dev
- Developed using foundation framework as the front-end and Javascript for the back-end

Weather App
- A browser based application that shows a 5 day forecast of the weather in a given city
- Developed with openweather API to import data and html/css for the UI

916Cuts
- A website for a local barbershop
- Tools used: wordpress for UI and web hosting, Vagaro widget for booking appointments
- Integrated new components and customer photos for landing/home page
- Mobile friendly site, scaled for tablets/phones etc.

SKILLS

Programming Languages

- Java, C++, C#, Python, Javascript, Kotlin, Swift, Typescript

Databases

- MySQL, MongoDB, PostgreSQL

Frameworks

- Angular, React, Vue, ASAP.NET, Ruby on Rails, Foundation

Tech Tools

- VSCode, GitHub, Postman, FileZilla, Terminal, Web APIs

Soft Skills

- Ability to adapt quickly
- Excellent communicator and collaborator
- Solid foundation of programming practices and methodologies
- Passionate and motivated about developing essential software

EDUCATION

Sacramento City College - *Computer Science*

San Francisco State University - *BS Computer Science*

University of California, Davis - *Full Stack Bootcamp*