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Objective

Recent Full Stack Developer bootcamp graduate with a solid foundation in web development, seeking to leverage my skills and passion for programming in an entry-level position. Eager to contribute to a dynamic team and create innovative solutions while continuing to grow and expand my technical knowledge.

Education

Full Stack Python Web Development Bootcamp

Coding Dojo | July 2021

- Completed an intensive 26-week program covering web development principles, tools, and best practices.

- Gained hands-on experience with a range of programming languages, frameworks, and libraries, including Python, JavaScript, and Amazon Web Services.

- Developed proficiency in the Python Django framework.

- Collaborated with peers on group projects, following Agile methodologies and utilizing version control systems such as GitHub.

Full Stack JavaScript Web Development Certificate Program

University of Washington PCE | September 2022

- Completed a full-time 32-week program focused on advanced full stack web development concepts.

- Developed expertise in JavaScript, React.js, Node.js, Express.js, MongoDB and Google Firebase.

- Explored advanced topics such as serverless architecture, and cloud computing.

- Collaborated with classmates on a capstone project, applying skills learned throughout the program.

Technical Skills

- Programming Languages: JavaScript and Python

- Web Technologies: HTML5, CSS3, Bootstrap, React Bootstrap, jQuery, AJAX, JSON, Axios, Fetch API, AWS, Netlify, Heroku, Ngrok

- Frameworks & Libraries: React.js, Node.js, Express.js, Django, Pure CSS, Animate CSS, Tailwind CSS, Jest, ESLint

- Databases: Python 3 SQLite ORM, MongoDB, Google Firebase

- Version Control: Git, GitHub

- Tools & Platforms: Visual Studio Code, Balsamiq, Vim, Adobe Creative Cloud

- Agile Methodologies: Scrum, Lean Software Development, Feature-Driven Development

Bootcamp Capstone Projects

1. Washington Wildfires Community – A wildfire tracking app for the state of Washington.

   - Built using React, Node.js, Express.js, and MongoDB.

   - Features include user authentication, CRUD on users post and comments, Google Maps API integration, tracking specific wildfire reports, and searching the existing database.

   - Integrated RESTful API endpoints for data retrieval and manipulation.

   - Agile methodologies implemented are Scrum and Lean Software Development

2. Music Groups – A social media platform

   - Developed with Django, Python 3 SQLite ORM, and Jinja templates.

   - Implemented features such as user profiles, personalized Dashboard, post creation, comments, create, edit, join, or leave groups, verification of group ownership.

   - Integrated RESTful API endpoints for data retrieval and manipulation.

   - Agile methodologies implemented are Scrum and Feature-Driven Development

Personal Passion Projects

1. Open AI API Call collection

   - Developed two foundational projects as a starting point for future applications.

   - Built using Node.js and Django frameworks.

   - Integrated RESTful API endpoints for data retrieval.

   - Employed Lean Software Development as the Agile methodology.

2. User Agent Loggin System

   - Created a user agent logging system using Django and Python ORM.

   - Implemented Lean Software Development as the Agile methodology.

3. Personal Portfolio Site

   - Developed a personal portfolio website to showcase my skills and continuously integrate new features.

   - Built using React.js and Firebase for a serverless backend.

   - Implemented responsive design with CSS Grid and Flexbox.

   - Employed Lean Software Development and Feature-Driven Development as Agile methodologies.

Interests

- Attending local coding meetups and workshops

- Participating in hackathons and coding competitions

- Continuous learning through online courses and tech blogs

- Mentoring and supporting aspiring programmers