ARPITA PANDYA

SOFTWARE ENGINEER

SUMMARY

Full stack software engineer with a passion for crafting clean code and creative solutions. Excellent communicator and a problem solver with over 3 years of recruiting experience.

SKILLS

LANGUAGES: JavaScript, Node.js, Python, HTML, CSS, SQL, Java, C/C++, C#, MATLAB

LIBRARIES AND FRAMEWORKS: React.js, Redux, Flask, jQuery, Express, Jasmine, Jest, React Testing Library, BootStrap, Material UI, MVC, Angular.js

TOOLS: Git, PostgreSQL, Axios, VsCode, Jinja, Heroku, Netlify, MongoDB

SOFT SKILLS: Collaboration, Committed, Communication, Coding Experience, Flexibility

PROJECTS

Jobly(React) 2020

Mock job-seeking web- Application

- Developed a RESTful API with Node / Express on server side, and a modular UI for single page React app.
- Built and validated forms with Formik and JSONSchema, and managed data with PostgreSQL.
- Followed JWT standard for user authentication and authorization.
- Designed software for client use to optimize operational efficiency.

CookingClub 2021

Discover Recipes

- Built Flask Python backend serving dynamic Jinja HTML templates, and a UI responsively styled with Bootstrap and custom CSS.
- Secured against CSRF with form validation, and applied Bcrypt authentication for user registration and login.
- Consumed 3rd party API to access over 3,80,000 recipes and cached recipe data with PostgreSQL to reduce API calls.
- Implemented asynchronous search with JavaScript (jQuery, Axios).

EMPLOYMENT

Springboard, Software Engineering Career Track Bootcamp, Fellow

July 2020 - Current

- 800+ hours of hands-on course material with 1:1 industry expert mentor oversight
- Completion of 4 in-depth portfolio projects
- · Mastered skills in front-end web development, back-end web development, databases, data structures and algorithms

Wellsun Farmer Fertilizer Pvt Ltd., Junior Recruiter

2014 - 2017

- Sourced, Interviewed and hired qualified candidates for sales and various administrative teams. Partnered with college recruiting groups to fill entry-level roles. Worked closely with hiring groups to create and refine hiring goals and objectives.
- Monitored progress against milestones, assessed for continuous improvement purposes and adjusted the plan to make course corrections and to addressed new workforce issues.
- Performed phone screens and pre-qualification of potential candidates to determine technical and deliverability. Organized drug screening, reference checks, and background checks prior to hiring applicants

EDUCATION

Springboard July 2020 - Current

Software Engineering Career Track Certification

Loyalist College Sept. 2017 - June 2018

Human Resource Management