Amalia Pabst

Sr. Full Stack Engineer | Agile Software, Product Development | SEO

CAREER SUMMARY:

 $\sqrt{8+}$ years experienced & detail oriented developer with a track record of spearheading teams to develop numerous commercially successful applications and play a mission-critical role in the development life cycle process.

✓ Previous experience working with various Software Development Life Cycle (SDLC) methodologies, including Waterfall, Scrum and Agile.

✓ Specialize in React/Node, Python/Django, TypeScript, Angular, Vue/Laravel and BlockChain / web3

✓ Capable of developing and implementing strategies to execute major project deliverables and provide compelling commercial value to clients.

✓ Good at managing time and motivating team and organizing workflow.

✓ In particular, open the door for solving different problem and fixing bugs.

WORK EXPERIENCE:

Pantheon Inc

Principal Senior Full Stack Software Engineer & Project Manager | 03, 2019 - 08, 2023

Technologies

- Backend: Python/Django/Flask, Node/Express/Nest, PHP/Laravel/CI/Symfony
- Frontend: HTML, CSS/Bootstrap/Tailwind CSS, JavaScript, React/Next, Vue/Nuxt, Angular
- Blockchain, Web3
- Worked for 2 years as a frontend team leader of 6 people.
- Designed and Developed Scalable Web Applications according to client requirement based on discussing with client directly.
- Supervised a team of 7 developers to develop the ecommerce websites.
- Used AWS Elastic Beanstalk service for deploying and scaling web applications and services developed with React, Python
- Developed data quality portal using Python scripting, increasing data quality by 30%.
- Developed 17 PHP-based websites with outstanding content, Layout, and functionalities, reducing bounce rate by 5.5%.
- Developed 16 decentralized social media web application using React, CSS, Bootstrap and web3/Ethers for integrating Ethereum.
- Devised an Ethereum smart contracts and MVP that allowed over 3.9K developers to sell software licenses using 17 embeddable widgets.
- Involved in full life cycle of the project from requirements gathering, analyzing, designing UI/data base using agile scrum methodology.

Druva

Experienced Web Developer | 06/2016 - 02, 2019

Technologies

- Backend: Python/Django/Flask, Node/Express/Nest, PHP/Laravel/CI/Symfony
- Frontend: HTML, CSS/Bootstrap/Tailwind CSS, JavaScript, React/Next, Vue/Nuxt, Angular
- Blockchain, Web3
- Developed web application back end components while communicating with clients to identify their needs/goals and work on meeting them.
- Developed 20+ view/templates with Django language to create user-friendly website interface.
- Designed and configured database and backend application and programs, contributing to operations continuity and increasing efficiency by 14%.
- Worked on the improvement of data protection and security, increasing security rate by 24% while creating new user information solutions.
- Launched 8 original e-commerce website and web applications, encompassing design, coding, testing, and maintenance with a team of 5 web developers.
- Coordinated with the engineering team of 35 to discuss user interface ideas and applications

ZS BIT

Junior - Mid Frontend Developer | 02, 2015 - 05, 2016

Technologies

- Frontend: HTML, CSS/Bootstrap/Tailwind CSS, JavaScript, React, Vue, Angular
- Develop various screens for the front end using React.JS and Vue
- Worked with NoSQL database MongoDB to perform many different operations
- Responsible for creating efficient design and developing User Interaction screens using HTML, CSS3, JavaScript and Node.JS
- Building web applications with JavaScript, Angular.JS, Node.JS, jQuery, JSON, HTML5 and CSS

EDUCATION:

2009 - 2014 | University of Freiburg

Bachelor of Computer Science - Software Engineering