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Summary

As a highly motivated and tech-savvy full stack engineer, I possess a passion for problem-solving and a deep understanding of modern web development trends and technologies. With extensive experience in agile development environments, I excel at collaborating with cross-functional teams, managing tasks and timelines, and effectively communicating with stakeholders.

I am constantly driven to learn and stay up-to-date on emerging technologies, which is evident in my proficiency in various front-end and back-end technologies.

- Front-End: React, Next.js, Angular (Tailwind, ChakraUI, Bootstrap, Material UI)
- Back-End: Django, Node.js, Flask, Nest.js, RESTful APIs, GraphQL, FastAPI, Prisma.
- Tools: Git, Docker, Kubernetes, Postman, Jira, Atlassian Suit (Clickup, Confluence, etc.), Figma, etc
- Cloud: AWS
- Databases: PostgreSQL, MySQL, MongoDB, Firebase, CouchDB, DynamoDB, Redis, S3, ORM, ODM, etc

Experience



Full Stack Engineer

CyberSoft Vantage - CSV

Jun 2021 - Present (1 year 10 months)

- Created website layouts and user interfaces using HTML, CSS, SCSS, Bootstrap, Tailwind, Styled Components, Material UI, Semantic UI, Ant designs.
- Utilized Git for version control, ensuring that changes were tracked and reviewed using Bitbucket.
- Managed project tasks and timelines using Asana and ClickUp, collaborating with cross-functional teams to deliver features and enhancements in an agile development environment.
- Implemented MERN stack (MongoDB, Express.js, React/Next, Node.js/Next.js) and used PostgreSQL with TypeORM and Prisma.
- Developed a single-page application (SPA) using React framework and utilized Redux, React Hooks, and ContextAPI for state management.
- Conducted unit tests for the application using Jest and implemented the application's CI/CD pipeline using CircleCI and Jenkins.
- Managed code with different version control systems such as Github, Gitlab, and Bitbucket.
- Integrated data from various back-end services and databases and designed REST calls to improve user interface performance.
- Introduced agile methodologies and development best practices to the division to enhance product development.
- Developed web platform backends using NodeJS and Django frameworks and authored code in Python and JavaScript within the Django framework.
- Built APIs and data clients to consume APIs and worked with back-end developers to design APIs.
- Utilized NodeJS, ORM, and SQL/No-SQL to develop and manage databases.
- Mentored junior team members and delivered training to enhance their skill-set.
- Reviewed code, debugged problems, and corrected issues

- Mentored interns and junior team members as a ****Training Manager****.



Full Stack Engineer

Corgee (Techstars '22)

Mar 2022 - Jan 2023 (11 months)

- Developed a fully functional admin dashboard using Next.js and React.js, which improved data visualization and reporting capabilities.
- Integrated OCR functionalities into the platform using FLASK APIs, which allowed users to extract text from images and PDFs.
- Hosted the platform on AWS, leveraging EC2 instances, S3 buckets, and RDS instances, to ensure high availability, scalability, and security of the application.
- Utilized PostgreSQL to store and manage data, ensuring data consistency and integrity throughout the platform.
- Implemented containerization using Docker, which simplified deployment and ensured consistency across various environments.
- Conducted load testing and performance optimization to ensure that the platform met the desired response times and could handle concurrent users.
- Collaborated with a cross-functional team of developers, designers, and project managers to deliver features and enhancements in an agile development environment.
- Implemented version control using Git, enabling easy tracking of changes and collaboration with team members.
- Provided technical guidance and mentorship to junior team members, sharing best practices and promoting knowledge sharing.
- Maintained up-to-date knowledge of industry trends and emerging technologies, continually looking for ways to improve the platform and the development process



Full Stack Engineer

Upwork

Sep 2022 - Present (7 months)

- Successfully completed four projects with a five-star rating, demonstrating proficiency in front-end technologies such as React.js, Next.js, and AWS.
- Developed a fully functional admin dashboard using React.js and Next.js, allowing users to browse and manage team members and subscriptions.
- Worked on an education-based project that integrated with multiple APIs and databases, leveraging React.js to provide a seamless user experience and improve data visualization and reporting capabilities.
- Collaborated with cross-functional teams of designers, developers, and project managers to deliver projects in an agile development environment.

Education



Bahria University

Bachelor of Science, Computer Science

Licenses & Certifications



The Complete 2022 Web Development Bootcamp - Udemy

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Blockchain Basics - University at Buffalo

<https://coursera.org/verify/JEZRXURFDY5>

Skills

React.js • Node.js • Next.js • Django • NestJS • PostgreSQL • TypeScript • Amazon Web Services (AWS) • GraphQL • Redux.js