Ujjwal Kumar

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EDUCATION

IIMT College of Enginnering

Gr. Noida, India

Bachelor of Technology - Computer Science; GPA: 8.05

August 2018 - July 2022

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Databases

SKILLS SUMMARY

• Languages: JavaScript, JAVA,ES6

• Frameworks: ReactJS, Serverless, NodeJS, Spring

• Tools: AWS Lambda, Docker, GIT, PostgreSQL, DynamoDB, Mongoose, Postman, Webpack

• Platforms: Web, Windows, Arduino, Raspberry, AWS

• Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

Epam Systems

Hyderabad

Junior Software Engineer (Full-time)

July 2022 - present

- o Metaverse POC: Worked on a metaverse POC using Unity 3D, demonstrating creativity and ability to learn new technologies.
- Endpoints for POC: Developed a notification service using serverless architecture and AWS Lambda, showcasing knowledge in cloud computing and serverless technology.
- Flutter: Receiving training on Flutter, a cross-platform mobile development framework, to stay up-to-date with the latest technology trends.

Epam Systems

Hyderabad

Intern

Jan 2022 - Jun 2022

- o Training Course Create MovieDb using ReactJS: Created website that act a MovieDb using React, Redux.
- o Design Principle Training: Completed training on design principles including SOLID, DRY, KISS, and design patterns to develop clean, maintainable, and scalable software solutions.
- o Impact: Applied these principles in real-world projects, resulting in more efficient and streamlined code, reduced technical debt, and improved team collaboration.

PROJECTS

Notification Service

POC

- o Email Service to User: Developed a notification service using serverless architecture and AWS Lambda, showcasing knowledge in cloud computing and serverless technology.
- o Endpoints using Serverless architecture: Developed custom endpoints for AWS Lambda functions, utilizing Amazon API Gateway to provide a secure and streamlined interface for users to subscribe to notifications.
- AWS SES: Configured Nodemailer transport to work seamlessly with AWS SES

Book Sell

Personal Project, Spring

- Ecommerce Feature: An online store that allows users to browse books, search for books, add books to their shopping cart, and purchase books.
- o Search Filters, security: User authentication and authorization using spring security
- Payment gateway: Checkout functionality with payment integration using a payment gateway API.

Campus Comrade

College Major Project

- o Quora Like App: Developed a Quora-like web application using React JS, Redux, and Firebase, providing students and faculty with a platform to ask and answer questions related to their courses and academics
- Firebase: Implemented realtime data synchronization and user authentication features using Firebase, ensuring a seamless and secure user experience.

Honors and Awards

- First ranked in College Coding Competition November 2020
- Solved 1000+ questions on various Coding Platforms .
- Ranked 5 in College on GeeksForGeeks Platform.