

Dwij A Amin

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WORK EXPERIENCE

Koolmind technolab LLM

Ahmedabad, Gujrat

Software Development Engineer

Mar 2022 – Feb 2023

- Developed and maintained software applications using technologies and software development life cycle such as Java, JavaScript, Python, or objective-c And C++. Collaborated with cross-functional teams in requirement gathering, design, and implementation phases, leveraging frameworks like Angular, React, Vue.js, node js and spring boot.
- Led technical discussions and provided guidance as a subject matter expert in areas such as cloud computing (AWS, Azure, or Google Cloud Platform) or database management systems (MySQL, postgres, oracle , MongoDB). Implemented best practices in software development, including code reviews, testing, and documentation, utilizing tools such as JUnit, Selenium, or Swagger , artifactory And Utilized version control systems like Git for code management , data analytics , user experience and collaboration.
- Contributed to the continuous improvement of development processes and workflows using methodologies such as agile development or Scrum. Actively participated in agile ceremonies, such as sprint planning, stand-ups, and retrospectives.
- Resolved complex technical issues and bugs in sql server, ensuring the stability and reliability of the software. Kept abreast of industry trends and emerging technologies to recommend innovative solutions. Mentored and enjoy with junior engineers like software developer coop engineer and application developer coop and facilitated knowledge sharing within the team And coaching.

PROJECT EXPERIENCE

E-commerce Website for Retailers

Vadodara, Gujarat

Full stack Developer

Jan 2021 - Apr 2021

- Utilized React.js to create dynamic and responsive user interfaces, ensuring a seamless user experience. And Leveraged Redux for efficient state management, allowing for predictable state changes and easier debugging.
- Implemented Spring Boot to build a robust, scalable server-side application capable of handling high traffic and complex business logic. And Used MySQL for relational data management, ensuring data integrity and efficient querying capabilities.
- Integrated Google OAuth for secure user authentication and Razorpay for enabling secure and efficient online payments, enhancing the overall functionality of the platform.

Student Cloud Platform

Vadodara, Gujarat

Full stack Developer

Aug 2021 – Nov 2021

- Utilized React.js to design an intuitive and engaging user interface, facilitating seamless navigation and interaction for students. Employed Redux for effective state management, ensuring a structured and predictable handling of application state.
- Developed the server-side application using Node.js and Express.js, providing a fast, scalable, and efficient backend infrastructure. Implemented MongoDB to offer flexible, document-oriented data storage, enabling efficient handling of unstructured data and rapid data retrieval.
- Integrated Google OAuth for secure and streamlined user authentication, ensuring that students can access their accounts safely and effortlessly.

EDUCATION

George Brown College
Post Graduation Diploma (Blockchain Development) 3.70+ cGPA

Toronto , ON
Graduation Date: Dec 2024

Navrachna University
BSc. Computer Science

Vadodara,Gujarat
Graduation Date: Aug 2022

CERTIFICATIONS

How Google does Machine Learning, Coursera and google cloud, software tasting fundamentals, great learning, spring framework for beginners with spring boot, udemy

TECHNICAL SKILLS

Javascript, JAVA, AWS, APIS, Html5, GIT, Agile, Software development, SQL, JIRA, .NET, Devops, Quality assurance, Spring framework, Data structure and algorithm, React js and redux, Nodejs and Express js, mern stack, Microservices, MongoDB, Linux, Software Testing, Machine Learning, deep learning, blockchain, Python, SDLC, React Native, Jira, Project Leadership, CI/CD, Docker, Kubernetes, Agile Methodology, Cloud Computing, Maven, Kanban, jenkins, programming languages, Waterfall, C++, Css, flutter, Git Version Control, HTML, iOS, Mobile Development, Object Oriented Programming, Objective C, RESTful APIs, Web Development, Analytics, firebase, swift, UML, Tooling, Powerpoint, self-driven, analytical thinker, ms office skills, web technologies, software development lifecycles, problemsolving, technical skills, written communication, encoding, debugging, time management skills