bhishek Bodla

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PROFESSIONAL SUMMARY

Highly skilled Full Stack Developer with expertise in end-to-end web development. Proficient in both front-end and back-end technologies, I bring a comprehensive skill set to design, develop, and maintain scalable web applications.

EDUCATION

California State University, East Bay, Hayward, CA

August 2022 - (Expected) June 2024

GPA:3.8

Master of Science in Computer Science

Course Work: Advanced Algorithms, Web systems, Machine learning, Cyber Security, Computer Networks

Gandhi Institute of Technology and Management, India

July 2017 - August 2021

Bachelor of Technology in Computer Science

Course Work: OOP, Data Structures and Algorithm, Web Technology, Operating system, Database Management System

GPA: 8.38/10

SKILLS

Programming Languages: Java, Python, C/C++, JavaScript, Apex

Web Technologies: HTML5, CSS, JavaScript, jQuery, PHP, Android Studio, Flutter, Node.js Frameworks: Spring Boot, Express.js, React, Bootstrap, Tailwind, Lightning Experienced

Database: MySQL, Oracle, Firebase, MongoDB, SOQL, PostgreSQL

Infrastructure (Cloud): AWS, Azure, Google Cloud

Additional Tools: RESTful APIs, Git, Gitlab, JIRA, Visual Studio App Center, Salesforce

PROFESSIONAL EXPERIENCE

Full Stack Developer at Accenture, Hyderabad, India

June 2021 - July 2022

Technology Stack: React, Spring Boot, PostgreSQL, GCP, gRPC, Git, Docker

- Collaborated with a cross-functional team of designers and product managers to define project goals and requirements.
- Led the front-end development using React.js to create an intuitive and responsive user interface.
- Implemented a scalable back-end architecture using Node.js and Google Cloud Functions for seamless data retrieval and processing.
- Integrated various Google Cloud APIs for real-time data updates and improved system monitoring.
- Implemented user authentication and authorization systems, enhancing security protocols.

Salesforce Developer at California State University (Student Assistant) April 2023 - Present

Technology Stack: Apex, Lightning, Visualforce, SOQL, Workflow, Process Builder, Form Assembly

- Spearheaded the development of dynamic web forms for a substantial community of 500,000+ using technologies like Apex, Lightning, and Visualforce.
- Devised intricate routing to campus departments by skillfully applying full-stack techniques, leveraging Apex classes and triggers. This resulted in an impressive 75% reduction in paperwork.
- Demonstrated hands-on expertise in full-stack development, creating and troubleshooting Apex scripts using debug logs and system log console to capture exceptions.
- Implemented seamless workflows across Salesforce objects, custom apps, layouts, tabs, and validation rules, enhancing the user experience with a mix of HTML, CSS, and JavaScript.
- Automated key business operations through the strategic implementation of full-stack process builders, approval processes, and workflow rules, achieving an impressive 30% decrease in development time.

ACADEMIC PROJECTS

E-commerce Platform (React, Node.js, Express, MongoDB):

Developed a fully functional e-commerce website with features such as product listings, user authentication, shopping cart functionality, and payment processing.

<u>Real-Time Chat Application</u> (React, Node.js, Express, WebSocket):

 Created a real-time chat application with features like private messaging, group chats, and notifications. Used technologies like Socket.io for real-time communication and Firebase for backend services.

Portfolio Website (abhishekbodla.com):

Crafted a personal portfolio website with aesthetically pleasing design.