Het Makadia

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Results-oriented Software Developer with 2+ years of experience in Software Development and a bachelor's degree in computer science having expertise in full-stack development, utilizing technologies such as React.JS, Angular.JS, .NET Framework, C#, Java, and Python. Proven track record of designing, coding, testing, and debugging software applications. Good familiarity in database management (SQL Server, MongoDB) and with Agile Methodology. Adept at collaborating in cross-functional teams and delivering high-quality solutions. President's Honor List recipient with a passion for creating accessible, user-friendly applications.

PROFESSIONAL EXPERIENCE

Associate Software Developer
M S International   *10/2023 – present*

- Develop, maintain, and support company's software applications using .**NET Framework**, **Bootstrap**, **C#**, **SQL**, and **APIs**, ensuring functionality aligns with business needs.
- Troubleshoot and manage multiple projects while providing updates on solutions through **JIRA**.

Application Development Intern
EMPLOYERS Insurance Group, Inc.   *06/2022 – 05/2023*

- Contributed to the transformation of Excel-based app and records into a modern, user-friendly web application, Access Report.
- Utilized **Angular v16** and **TypeScript** its tools including **Material UI** and **Angular Routes** to develop user friendly interface and ease navigations.
- Utilized **Java** to develop application, leveraging industry-standard tools and frameworks for efficient and robust development.
- Integrated **MongoDB** as the backend database, ensuring efficient storage, retrieval, and management of data within the Access Report platform.
- Efficiently tracked project progress, managed tasks, and collaborated seamlessly with team members using **JIRA** Software/Boards and following **Agile methodology**.

Accessible Content Developer
Academic Technology Services, CSULB.   *08/2021 – 05/2022*

- Ensured accessibility of various document formats (PDF, Word, PowerPoint, Excel, etc.) upon request.
- Utilized **Adobe** and **Microsoft Apps**, employing **OCR scanning** and **Accessibility Checker** functions to make documents accessible for all users.
- Co-ordinated closely with **Instructional Designers** and **Subject Matter Experts** to develop accessible course materials for online and hybrid courses.

EDUCATION

Bachelor of Science - Computer Science
California State University Long Beach   *01/2019 – 05/2023*

- **Term Honors**: President's Honor List for Fall 2022 and Spring 2023 Semesters.
- **Organizations**: Creative Lead at Google Developers Student Club (08/2021 – 07/2022).
- **Relevant Coursework**: Data Structures, Object Oriented Application Development, Database Fundamentals, Algorithms, Software Engineering, Software Project Management and Testing, Machine Learning, Mobile Application Development, Senior Project.

LATEST PROJECT

Rooster Web Application
React.js, JavaScript, ES6, Firebase, GitHub, Tailwind CSS, JSON.   *08/2022 – 04/2023*

- Built a roommate finder app for a Senior Project, focusing on user matching, search, messaging, and account management.
- Accomplished a range of features, including user matching, user search, messaging capabilities, mini games, post creation, and account management functionalities.

Stuxpert Web Application
React.js, JavaScript, ES6, Firebase, GitHub, Tailwind CSS, JSON.   *03/2023 – 03/2023*
- Participated with a team of 4 in the BeachHacks Hackathon to create a full-stack web application.
- Developed a discussion board platform that facilitated user engagement and collaboration by allowing users to post questions and receive comments. Prioritized user security by implementing authentication and session login functionality.

Real Estate Website
React.js, JavaScript, ES6, SQL, GitHub, Bootstrap   *08/2022 – 12/2022*
- Played a vital role as a member of a collaborative team of 4 in the development of a website for a realtor, contributing to both frontend and backend development.
- Successfully implemented key features such as the Google Maps API, Calendly API, and Admin Panel to support the growth of the realtor's business.

SKILLS

- **Frontend:** ReactJS, AngularJS, JavaScript, ES6, TypeScript, HTML5, CSS3, Tailwind, Bootstrap, JSON, Material UI
- **Backend:** Java, C#, Python, .NET
- **Database:** Firebase, MongoDB, SQL Server
- **Source Control/IDE/Software**: GitHub, Azure DevOps Server, JIRA, Bitbucket, Trello, IntelliJ Idea, PyCharm, WebStorm, Visual Studio Code
- **Other**: Software Development Life Cycle, Agile Methodology, Object Oriented Programming, Algorithms, Data Structures