

KAVISH KHATRI

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PROFESSIONAL SUMMARY

Skilled Rest API Developer and Software Developer Intern adept at crafting efficient solutions and driving user engagement through web and mobile applications. Proficient in Python, JavaScript and ASP.NET, with expertise in AWS Lambda, Postman, and Firebase. Experienced in Agile methodologies and fostering effective communication within cross-functional teams.

EDUCATION

University of Texas at Arlington, Texas, United States

May 2024

Master of Science in Computer Science

Dharmsinh Desai University, Gujrat, India

May 2022

Bachelor of Technology in Information Technology

TECHNICAL SKILLS

- **Programming Languages:** Python, Java, C#, C, C++
- **Databases:** SQL, NoSQL, MySQL, Oracle Database, Firebase
- **Web Development & Technologies:** React, HTML5, CSS3, JavaScript, JSON, Bootstrap, PHP, REST API, XML, ASP.NET
- **Cloud and Containerization:** AZURE M365, AWS Lambda
- **Tools & Technologies:** Android Studio, Git, JIRA, Visual Studio, Postman, Selenium
- **Frameworks:** Node JS, Spring Boot

WORK EXPERIENCE

Spontaneous Enterprise Pvt. Ltd., India

December 2021-March 2022

REST API Developer Intern

- Coded Python-based Rest APIs and conducted thorough testing on AWS Lambda and Postman.
- Crafted 45+ APIs with Python and Node.js in a 3-member intern team, leading to streamlined data integration and a 50% reduction in data retrieval time that ensures sustained user satisfaction by tailoring and optimizing APIs.
- Engaged actively in Scrum calls, contributing to the agile development process, and ensuring effective communication.

Supersoft Solutions, India

January 2021-April 2021

Software Developer Intern

- Designed a visually engaging and fully functional website utilizing HTML, CSS, JavaScript, and Bootstrap.
- Additionally, conducted thorough unit testing to ensure the responsiveness and functionality of the design, contributing to a comprehensive understanding of its performance and user experience.
- Implemented Python Selenium testing, cutting post-deployment issues by 25% and ensuring a 95% bug resolution rate.

Chintech Systems, India

July 2020-November 2020

Software Developer Intern

- Developed Engineered a dynamic frontend using React JS, resulting in a significant 40% uptick in user engagement and a notable 25% reduction in bounce rate within the initial quarter of implementation.
- Employed C# and ASP.NET for backend, utilizing PostgreSQL as RDBMS to ensure optimal performance and functionality.

Chintech Systems, India

January 2020-June 2020

Azure Engineer Intern

- Played a role in designing and implementing Azure Active Directory configurations to facilitate smooth data migration.
- Demonstrated commitment to delivering seamless migration solutions in the realm of M365 Migration and support, with a focus on transitioning from Google services.

PROJECTS

Platyle Master (Android application)

- Managed and guided a team through the entire process of conceptualizing, developing, and deploying an Android application dedicated to facilitating barbershop appointments.
- The successful launch of this app yielded a significant upswing, witnessing a remarkable 45% increase in the number of appointments scheduled.
- Architected and tested 50 REST APIs on AWS Lambda and Postman, elevating process driven by feedback from 370 clients.

UTA Lost and Found (Android application)

- Engineered an Android application using Java and Firebase to simplify the retrieval of lost items.
- Revolutionized item recovery by developing an efficient mobile solution, replacing traditional methods like distributing flyers with a few buttons presses for quick and easy information dissemination.

Travelopedia (Web application)

- Empowers travelers with a comprehensive web-based application enabling rate comparisons among different companies.
- The standout feature allows customers to customize their trips, enhancing the platform's appeal and usability.
- Granted exclusive permissions to the admin, while employees enjoyed over 8 distinct levels of accessibility to the website.
- Transferred all databases onto SQL Server, thereby establishing robust connections facilitating smooth data exchange between the frontend and backend systems, achieved through the implementation of PHP.

Car Rental System (Web application)

- Programmed using HTML, CSS, and JavaScript and a backend using Oracle Database and PHP to create an online car rental website; facilitates efficient record management and car trading between customers and owners, refining the experience.