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Professional Summary

Dedicated web developer with extensive experience in full-stack and mobile application development, specializing in Django, React, and Flutter. Proven track record of building robust web applications and mobile solutions, and leading successful projects for new businesses. Strong problem-solving skills, a passion for continuous learning, and a versatile skill set that includes backend, frontend, and graphic design.

Education

Master of Science in Computer Science

San Francisco Bay University, San Francisco, CA

Expected Graduation: August 2024

Bachelor of Science in Computer Science and Engineering

Leading University, Sylhet, Bangladesh

Graduated: September 2022

Skills Summary

Programming Languages: Python, Java, JavaScript, SQL, Dart

Frameworks: Flutter, Django, React, Flask

Tools: Git, Firebase, Photoshop, Adobe Illustrator

Technologies: RESTful APIs, Android development using Java, Java Swing

Platforms: Windows, Android, Visual Studio Code, IntelliJ IDEA, Eclipse, Android Studio

Soft Skills: Team Leadership, Problem Solving, Communication, Report Building

Professional Experience

Mobile Application Developer | Flamma Soft, Paterson, New Jersey | Remote

June 2022 - November 2022

-Designed and developed mobile applications using Flutter and Dart, primarily for new businesses.

-Collaborated with clients to gather requirements and translate them into functional, user-friendly mobile applications.

Digital Designer | Staff Asia, Sylhet, Bangladesh

October 2020 - May 2021

-Designed and developed engaging slides using Articulate software based on provided content.

-Collaborated with cross-functional teams to gather requirements and deliver visually appealing solutions.

-Managed and updated website content using WordPress, including designing and uploading new materials.

Projects

Book Review API Project for Web Services Techniques and REST Technologies class, 2024

-Designed and implemented a RESTful API for managing book reviews using Django.

-Features included user authentication, CRUD operations, and search functionalities.

FoodieBot - AI-Powered Restaurant Web App Project for Capstone Project, 2024

-Architected and developed a comprehensive restaurant management system featuring an AI chatbot for seamless user interaction.

-Enabled users to place orders, reserve tables, and submit reviews through an intuitive web interface.

-Equipped admin panel with capabilities to manage menu items, process reservations, and oversee orders efficiently.

-Integrated AI chatbot to streamline customer service and automate common inquiries.

-Enhanced operational efficiency and user experience, providing a holistic solution for modern restaurant management.

LU (Leading University) Classroom Project for final year project, 2022

-Created a classroom management system similar to Google Classroom using Django.

-Features included user authentication, course management, assignments, and grading.

Pay Fee Project for third year project, 2021

-Developed an Android application using Java to help students pay tuition fees electronically.

-Simplified the payment process for Leading University, which previously relied on cash or third-party apps like Bkash (Bangladeshi Mobile Banking App).

Certification's

Mobile Application Development with Flutter | Ostad | Issued June 2024

Learn Flutter and Dart to create Android and iOS apps | Udemy | Issued June 2022

Graphic Designer | Sylhet IT Aid | Issued June 2019