# Tanvir Ahmed Shakib

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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

**Bachelor of Science in Computer Science and Engineering** 

Leading University, Sylhet, Bangladesh

Expected Graduation: August 2024

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.

## AI-Powered Chatbot (FoodieBot)

Project for Capstone roject, 2024

-Developed a chatbot integrated into a restaurant's website to handle menu inquiries and reservations.

### 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.

#### Certifications

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