Sheikh Hossain Bin Bakhtiar

Dhaka, Bangladesh

WORK EXPERIENCE

University of Southern Queensland, Australia

November 2023 - Present

Remote Research Assistant

- Assisted in research projects by extracting and citing data from academic publications.
- Transformed complex datasets into clear, visually engaging graphs and charts using Microsoft Excel.
- Designed and produced professional presentation slides, ensuring accurate and impactful communication of research findings.
- Developed custom letterhead designs, maintaining brand consistency for official correspondence.

East West University Computer Programming Club

November 2024 - Present

Graphic Designer

- Design banners, posters, and logos aligned with the club's interests and branding.
- Collaborate with team members to create engaging visuals for club events and promotions.
- Utilize Photoshop CC and Canva to produce high-quality, creative designs.
- Manage multiple design projects under tight deadlines while ensuring attention to detail.

PROJECTS

Wall-E 🖸

- Kivy: Developed desktop application for intuitive user interface.
- · Selenium: Implemented web automation for real-time course seat monitoring.
- OAuth 2.0: Integrated for secure, automated advisor email notifications.
- Local Storage (JSON): Ensured data privacy by storing user data locally.

Grocery-List

- Android Studio (Java): Developed mobile application for grocery tracking.
- Item & Price Management: Implemented add/edit/delete functionality.
- Real-time Cost Calculation: Designed for immediate total cost updates.
- Local History Storage: Ensured user privacy with on-device data.

TECHNICAL SKILLS

Languages: Python, Java, C++, C Frameworks: Kivy, OAuth 2.0 Libraries: KivyMD, Selenium

Tools: VS Code, GitHub, PyCharm, Android Studio, Apache NetBeans

EDUCATION

East West University February 2023 - Present

Bachelor of Engineering – Computer Science and Engineering

CERTIFICATIONS