

Contact

sumu0013@gmail.com

www.linkedin.com/in/sumaiya-munira (LinkedIn)

github.com/sumaiyamunira (Other)

g.dev/sumaiyamunira (Other)

Top Skills

User Stories / Epics (Agile)

Business Process Design

Room Database

Languages

English

Certifications

IT Essentials: PC Hardware and Software

Engineers Australia Membership

NSW Government - Digital Job Simulation

Power BI Essential Training

Android

Honors-Awards

ICT Research Fellowship Award

Magna Cum Laude Award

First Place in Poster Concept Presentation, CS Fest 2013

Gold Badge on HackerRank for Problem Solving

Gold Badge on HackerRank for JAVA

Sumaiya Salam Munira

Mobile App Developer | Data Analyst | AI Enthusiast | Postgraduate in ML & Big Data (UOW) | ACS PY in IT

Sydney, New South Wales, Australia

Summary

Detail-oriented and results-driven Software Engineer and Data Analyst with a Master's degree in Computer Science, specializing in Big Data, Machine Learning, and Full-Stack Development. Experienced in developing and optimizing scalable software systems, working with large datasets, and building mobile and web applications. Passionate about solving complex problems, collaborating cross-functionally, and contributing to user-centric solutions. Proven track record in Android development, software architecture, and deploying end-to-end features that drive business outcomes.

Experience

TELUS Digital

Data Analyst

July 2025 - Present (2 months)

Australia

ACS (Australian Computer Society)

Professional Year in Information Technology

March 2025 - Present (6 months)

Sydney, New South Wales, Australia

IPvision Canada Inc

Lead Android Engineer and Project Coordinator

September 2023 - June 2025 (1 year 10 months)

Australia

Led the development of scalable Android applications while coordinating cross-functional teams and project timelines. Responsible for architecture design, code quality, mentoring developers, and ensuring timely delivery. Acted as the key point of contact between clients and the technical team to align requirements with execution.

IPvision Canada Inc

7 years 8 months

Senior Software Engineer & Team Lead

March 2017 - March 2023 (6 years 1 month)

- Developed and maintained Android apps with a focus on quality and efficiency in an agile environment.
- Provided tech guidelines and workflow analysis to ensure team adherence to objectives and timelines.
- Collaborated with design team to enhance app usability and visual appeal.
- Monitored project progress and product performance for timely delivery.
- Engaged with stakeholders to gather requirements and align project goals

Software Engineer

August 2015 - February 2017 (1 year 7 months)

- Design, develop, and maintain mobile apps for diverse projects.
- Implement user-friendly interfaces for high performance and scalability.
- Collaborate with cross-functional teams for timely project delivery.
- Conduct code reviews, identify bugs, and optimize app performance.
- Mentor and train junior developers to enhance coding skills in mobile app development.

Atomix System Ltd.

Android Developer

February 2014 - July 2015 (1 year 6 months)

- Feature and requirements analysis
- R&D on technical challenges
- UI and system design
- Logic development and code writing for Android
- Improvement, fine-tuning, and bug fixing
- Product quality assurance and testing
- Technical communication with foreign clients

American International University-Bangladesh

Instructor (Part-Time)

September 2014 - December 2014 (4 months)

Education

University of Wollongong

Master's degree, Computer Science (Machine Learning & Big Data) · (February 2023 - December 2024)

American International University-Bangladesh

Master's degree, Computer Science (Artificial Intelligence) · (2014 - 2015)

American International University-Bangladesh

Bachelor of Science (BSc), Computer Science · (2010 - 2013)