

MD JUNAED ABED

Software Engineer

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JunaedAbed

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mdjunaedabed



EXPERIENCE

Mobile Apps Developer (Flutter)

Akij Takaful Life Insurance PLC

Oct 2022 – Present Dhaka, Bangladesh

- Lead developer for cross-platform mobile apps using Flutter.
- Collaborate on project requirements and deliver high-quality solutions.
- Document development process and architectural designs.
- Implement backend services and APIs with ASP.NET and MSSQL.
- Coordinate seamless payment integration with banking institutions and payment gateways.
- Resolve technical issues promptly, ensuring efficient user support.
- Active participant in Agile methodologies.
- Regularly update backend infrastructure for maintenance and enhancements.

Software Developer

Sweets Cloud

Feb 2021 – Sep 2022 Dhaka, Bangladesh

- Developed and maintained Sweets Cloud's website using ReactJS.
- Integrated Headless Commerce for efficient content management.
- Collaborated cross-functionally to meet business objectives.
- Utilized modern web development practices like Git and Agile.
- Conducted thorough testing and debugging.
- Stayed updated on industry trends.
- Provided technical support and documentation.

Intern

Microsoft Bangladesh

Feb 2018 – Mar 2018 Dhaka, Bangladesh

- Prepare for Microsoft Imagine Cup.

PROJECTS

My Akij Takaful

- Develop an app from scratch for Akij Takaful Life Insurance PLC.
- Technology:** Flutter, REST API, ASP .NET, MSSQL
- Project Link:** Confidential
- Play Store Link:** My Akij Takaful

Fair Value

- Multi vendor E-commerce app.
- Technology:** Flutter, REST API, Sanity
- Project Link:** Confidential
- Play Store Link:** Yet to be published

EDUCATION

B.S. in Computer Science and Engineering

BRAC University

Jan 2018 – May 2022 CGPA 3.59

Higher Secondary Certificate

Chittagong Cantonment Public College

2017 CGPA: 4.75

Secondary School Certificate

Chittagong Cantonment Public College

2015 CGPA 5.00

SKILLS

JavaScript TypeScript Python PHP

Java C# Dart

MSSQL MySQL PostgreSQL

Firebase

.NET core Flutter React Next

React Native Laravel

Visual Studio Linux Postman

LANGUAGES

Bangla English

REFEREES

Dr. Muhammad Iqbal Hossain

Assistant Professor

@ BRAC University

iqbal.hossain@bracu.ac.bd

Sami Uddin

Sr. Business Systems Specialist

@ Virginia Marine Resources Commission

rayan_sami@outlook.com

RESEARCH EXPERIENCE

Warranty App

- Akij Electricals warranty for retailers.
- **Technology:** Flutter, REST API
- **Project Link:** Confidential
- **Play Store Link:** Yet to be published

Verify Me

- Akij Venture in house verification app.
- **Technology:** Flutter, Firebase
- **Project Link:** Confidential
- **Play Store Link:** Yet to be published

Akij API

- Contribute in developing an API tailored for seamless integration with third-party payment systems.
- **Technology:** REST API, ASP .NET, MSSQL
- **Project Link:** Confidential

Sweets Cloud

- E-commerce sweet website for business.
- **Technology:** ReactJS, CommerceJS API
- **Project Link:** Confidential
- **Website Link:** www.sweetscloudbd.com

E-Health Monitoring Device

- Project for ECG patients. Non-invasive tool that makes predictions and effectively identifies clinically significant diseases.

CarPod - Online Car Showroom

- Developed a system for e-commerce.
- **Technology:** PHP, Laravel, JavaScript, HTML/CSS, MySQL
- **Project Link:** <http://github.com/JunaedAbed/carPod>

Scholar Bot

- Discord Bot for downloading papers from Sci-Hub.
- **Technology:** Python, Discord API
- **Project Link:** <https://github.com/JunaedAbed/Scholar-Bot>

Covid Tracker

- Covid stats website.
- **Technology:** ReactJS, disease.sh API
- **Project Link:** <http://github.com/JunaedAbed/covid-tracker-react>

Twing

- Chat room.
- **Technology:** Java, Java Applet
- **Project Link:** <http://github.com/JunaedAbed/Chat-Room>

Thesis

- Hridi, N., Farhan, M., Abed, M., Rafsan, M., & Hossain, D. (2022). *Demand forecasting on supply chain using ml and nn.*