

# 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.

### 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

### 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

## 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

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### 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

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### Sweets Cloud

- E-commerce sweet website for business.
- **Technology:** ReactJS, CommerceJS API
- **Project Link:** Confidential
- **Website Link:** [www.sweetscloudbd.com/](http://www.sweetscloudbd.com/)

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### E-Health Monitoring Device

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

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### CarPod - Online Car Showroom

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

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### Scholar Bot

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

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### Covid Tracker

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

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### Twing

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

## RESEARCH EXPERIENCE

### Thesis

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