# MD JUNAED ABED

# **Software Engineer**

- abed-page.vercel.app
- 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**

**i** Jan 2018 - May 2022

□ CGPA 3.59

# Higher Secondary Certificate

**Chittagong Cantonment Public College** 

**=** 2017

CGPA: 4.75

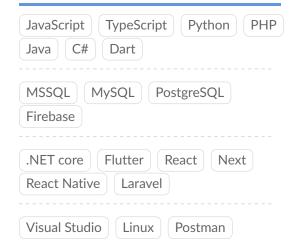
# Secondary School Certificate

**Chittagong Cantonment Public College** 

**=** 2015

● CGPA 5.00

# **SKILLS**



# **LANGUAGES**

Bangla English



# REFEREES

# Dr. Muhammad Iqbal Hossain

**Assistant Professor** 

- @ BRAC University

#### Sami Uddin

- Sr. Business Systems Specialist
- Wirginia Marine Resources Commission
- rayan\_sami@outlook.com

## 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

# RESEARCH EXPERIENCE



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