

# Maksudur Rahman



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## Career Objective:

Secure a responsible career opportunity to fully utilize my training and skills, to defy real life problems in my field of work with utter speculations while making a significant contribution to the success of the company.

## Project List:

<b>Convay:</b> Convay is a video conferencing platform designed with the needs of organizations in mind. Our app makes it easy to stay connected and work together with various features specifically tailored to enhance collaboration and productivity within teams.	<b>Project Link:</b> <a href="https://apps.apple.com/us/app/convay/id6444846555">https://apps.apple.com/us/app/convay/id6444846555</a>
<b>EkPay:</b> EkPay offers bill payment solutions to Assisted agents, syndicated agents, banks are integrated with us and service providers and allow consumers to make seamless bill payments from Cards, Bank Accounts and Digital Credit among others.	<b>Project Link:</b> <a href="https://play.google.com/store/apps/details?id=bd.com.synesisit.ekpay&amp;hl=en_US&amp;gl=US">https://play.google.com/store/apps/details?id=bd.com.synesisit.ekpay&amp;hl=en_US&amp;gl=US</a>
<b>Tender Bazar:</b> TenderBazar.com has been the fastest growing tender portal of Bangladesh since its inception. It is currently the largest such platform that brings the bidders and inviters together to exchange business procurement information.	<b>Project Link:</b> <a href="http://www.tenderbazar.com/#1">http://www.tenderbazar.com/#1</a>
<b>EkDesh:</b> EkDesh is the first of its kind crowd funding platform of Bangladesh. It will establish a bridge between all parties / stakeholders. The platform will facilitate the small contributions of people from all walks of life to contribute to the greater task of nation building.	<b>Project Link:</b> <a href="https://ekdesh.gov.bd/#/home">https://ekdesh.gov.bd/#/home</a>
<b>Click Health Tele-Med:</b> A service to cater to the need of the particular segment to reduce the doctor-patient distance and service availability by using a tele-health approach assisted by our field operatives to provide medical service to patients allocated within the remote areas.	<b>Project Link:</b> <a href="https://play.google.com/store/apps/details?id=com.mpower.flutter.click.health.tele.med">https://play.google.com/store/apps/details?id=com.mpower.flutter.click.health.tele.med</a>
<b>BRAC mHealth:</b> Management of individual records to prioritize medical response which will address primary health services and enablement of a digitalized system for health service.	<b>Project Link:</b> <a href="https://play.google.com/store/apps/details?id=org.smartregister.brac.hnp">https://play.google.com/store/apps/details?id=org.smartregister.brac.hnp</a>
<b>Bangla Tribune:</b>	<b>Project Link:</b>

Bangla Tribune is a daily online news portal in Bangladesh, published from Dhaka in the Bengali language. Bangla Tribune, one of the fastest-growing online news portal in Bangladesh. The slogan of the newspaper is Everything in minimum words.

<https://apps.apple.com/us/app/bangla-tribune/id1453374223>

## **Work Experience:**

### **Synesis IT**

**Job Title: Programmer**

#### **Job Responsibilities:**

- Analyze, Architect, Design and Develop Applications.
- Develop international standard mobile application using Java, Dart, React Native, Objective C.
- Implementing new technologies and framework.
- Excellent capability to translate complex client requirement to technical implementation. Able to write quality coding with optimization guideline.
- Checked on all source code to ensure usability by development staff.
- Created increased mobile adaptability for current apps in order to extend market ability.

**Duration:** 01/04/2021– Present

### **mPower Social Enterprises Ltd.**

**Job Title:** Software Engineer

#### **Job Responsibilities:**

- Design and build advanced applications for Android and IOS platforms.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Unit-test code for robustness, including edge cases, usability, and general reliability.
- Build a great end-user experience in close collaboration with designers, coming up with solutions appropriate for the mobile platform.
- Work on bug fixing and improving application performance.
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency.

**Duration:** 01/01/2020 – 30/03/2021

### **Service Engine Ltd.**

**Job Title:** Software Engineer

#### **Job Responsibilities:**

- Work on project with Java as primary technology.
- Design and build advanced applications for Android and IOS platforms.
- Work on project with Java, Dart, Groovy Language.
- Develop international standard mobile application using Dart.
- Utilized advanced functions of the Java software development kit (SDK) in order to optimize the flexibility of apps to different mobile devices.
- Integrate software components into a fully functional software system.
- Produce specifications and determine operational feasibility.
- Comply with project plans and industry standards.

**Duration:** 07/07/2019– 28/12/2019

## Skills:

Framework:	<b>Android, iOS, Flutter(BLoC, Provider, GetX), React Native, WordPress</b>
Database:	<b>SQFlite, Floor, MySQL, SQL, SQLite, Firebase</b>
Language:	<b>Java, Dart, JS, Objective C, Swift, Python, Kotlin, C, C++, HTML, CSS, PHP</b>
Version Controlling:	<b>Git, Bitbucket, Gitlab, Docker</b>

## Special Achievements:

- **200+** programming challenges on various coding challenge websites.
- **First position** at Project Showcasing.
- Intern at **Microsoft** Young Bangla Internship Program, September 2018 Organized by Microsoft Young Bangla and Central Research Institute (CRI) Bangladesh.
- I have a **research paper** about **Agent-based modeling** which is based on **Artificial Intelligence**. (<https://github.com/maksudur-rahman/ABM-research-paper> )

## Competitive Programming:

Inter-Department Programming Contest–IDPC, 2017(JU\_R3)

## Education:

Degree	Major	Institute Name	Result	Year
B.Sc. (Honors)	CSE	Jahangirnagar University	<b>3.70</b>	2018
HSC	Science	Government Science College, Dhaka	<b>5.00</b>	2013
SSC	Science	Tamirul Millat Kamil Madrasha,Tongi	<b>5.00</b>	2011

## Training:

Training Title	Location	Institute	Duration
Mobile Application Development	Karwanbazar, Dhaka	<b>BASIS</b> Institute of Technology and Management	3 months

## Language Skills:

Language	Reading	Writing	Speaking	Listening
English	Excellent	Good	Good	Excellent
Japanese	Average	Average	Average	Average

## References:

<b>Dr. Mohammad Zahidur Rahman</b> Professor Department of Computer Science and Engineering, Jahangirnagar University Email: <a href="mailto:rmzahid@juniv.edu">rmzahid@juniv.edu</a>	<b>Sarnali Basak</b> Assistant Professor Department of Computer Science and Engineering, Jahangirnagar University Email: <a href="mailto:sarnali.cse@juniv.edu">sarnali.cse@juniv.edu</a>
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