



Abdur Rakib Rony

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ABOUT ME

As a senior web developer, I excel in creating and managing high-performance websites and applications. With extensive experience in both front-end and back-end development, I deliver scalable, robust solutions to complex problems. My strategic approach and meticulous attention to detail ensure the integration of cutting-edge technologies. Dedicated to excellence, I significantly contribute to the success and growth of every team and organization I join.

WORK EXPERIENCE

01/08/2023 – CURRENT Dhaka, Bangladesh

SENIOR SOFTWARE ENGINEER NETCODEN INC.

I have worked on CRM projects utilizing a diverse tech stack. As a full-stack developer, I continuously adapt and learn new technologies to meet project requirements. My responsibilities included:

- Developed and maintained CRM applications using modern web technologies.
- Ensured clarity, conciseness, and timely delivery of all project components.
- Adapted quickly to new technologies and frameworks as project requirements evolved.

01/07/2022 – 01/06/2023 Dhaka, Bangladesh

FULL-STACK DEVELOPER ICHCHAPURON LTD.

As a Full-stack Developer at Ichchapuron Ltd., I spearheaded the development of multiple e-commerce projects, overseeing a diverse tech stack. My responsibilities included:

- Leading and managing development teams to ensure clarity, conciseness, and timely delivery of project components.
- Architecting and implementing scalable and efficient solutions using technologies like React.js, Next.js, Node.js, and MongoDB.
- Collaborating with stakeholders to gather requirements, define project scope, and prioritize tasks.

01/11/2021 – 01/06/2022 Dhaka, Bangladesh

FULL-STACK DEVELOPER MARKOSIS PVT. LTD.

I have worked as a Full-stack Developer at Markosis Pvt. Ltd., where I gained extensive experience in building robust web applications. My responsibilities included:

- Developing and maintaining scalable and responsive web applications.
- Collaborating with cross-functional teams to design, develop, and deploy new features.
- Optimizing application performance and ensuring high levels of security.

EDUCATION AND TRAINING

01/01/2012 – 17/05/2014 Jibannagar, Bangladesh

SECONDARY SCHOOL CERTIFICATE Shapla Kali Adarsha Secondary School

01/02/2014 – 18/08/2016 Dhanmondi, Dhaka, Bangladesh

HIGHER SECONDARY SCHOOL CERTIFICATE Dhanmondi Ideal College

LANGUAGE SKILLS

Mother tongue(s): **BENGALI**

Other language(s):

| | UNDERSTANDING | | SPEAKING | | WRITING |
|----------------|---------------|---------|-------------------|--------------------|---------|
| | Listening | Reading | Spoken production | Spoken interaction | |
| ENGLISH | C2 | C2 | C2 | C2 | C2 |

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Programming languages | Software development | System Design and Implementation | Database Management | Cloud-computing | Devops: Docker, Jenkins | Testing and Debugging | IT Security Risk Management

PROJECTS

Ichchapuron Ecommerce

Role: Full-stack Developer

Description:

- Directed and coordinated development teams to ensure precision, coherence, and punctuality in project deliverables.
- Engineered scalable and responsive solutions employing React.js, Next.js, Node.js, and MongoDB, integrating local payment gateways for secure transactions and mobile login authentication.

Impact:

- Orchestrated team efforts, culminating in streamlined project delivery and heightened efficiency.
- Elevated user experience and security measures, fortifying the online book shop with seamless transactions and robust authentication protocols.

Link <https://ichchapuron.com.bd/>

Evertale E-commerce Platform

Role: Full-stack Developer

Description:

- Spearheaded the development of a sophisticated e-commerce platform tailored for the online clothing retail market.
- Utilized Next.js for seamless full-stack development, ensuring fast and dynamic user experiences.
- Implemented authentication chat system for secure communication between users and administrators.
- Integrated payment gateways for seamless and secure transactions, including PayPal, Stripe, and Google Pay.
- Leveraged MongoDB for efficient database management, facilitating smooth data handling and retrieval.
- Deployed and hosted on DigitalOcean, ensuring high availability and scalability.

Impact:

- Elevated user experience and efficiency for both customers and administrators.
- Implemented robust security measures to safeguard user data and transactions.
- Leveraged cutting-edge technologies to deliver a seamless and secure e-commerce platform.

Link <https://evertale.com.au/>

R&A Victoria Office Management Application

Role: Full Stack Developer

Description:

- Spearheaded development of a comprehensive office management solution using the MERN stack (MongoDB, Express, React, Node.js).
- Engineered robust features including task scheduling, file management, and user collaboration.
- Implemented Redux, Zustand for state management.
- Orchestrated deployment and maintenance processes on DigitalOcean for optimal performance and reliability.

Impact:

- Elevated office productivity through streamlined operations and efficient task management.
- Delivered a scalable and intuitive solution tailored to the complex needs of modern office environments.

Link <https://ravictoriaportal.au/>

Algo Crab Pro Trading Platform

Role: API Developer

Description:

- Designed and implemented robust and scalable RESTful APIs using Express.js.
- Integrated JWT and OAuth for secure user authentication and role-based access control.
- Ensured API compatibility with top brokerage firms for seamless trading operations.
- Conducted performance tuning and optimization, achieving fast response times and efficient resource usage.

Impact:

- Significantly contributed to the success and functionality of the Algo Crab Pro trading platform.
- Leveraged skills in API development, system integration, and performance optimization.

Link <https://algocrab.com/>

● HOBBIES AND INTERESTS

Blogging and Technical Writing

Enjoy writing blogs on experiences, tutorials, and industry insights, sharing expertise with others.

Link <https://abdurakibrony.vercel.app/blog>

Mentoring

Find fulfillment in mentoring junior developers, helping them grow and succeed in their careers.

● LANGUAGE TESTS

27/09/2022

Pearson Language Tests

I took the Pearson English Test (PTE) and achieved the following scores:

- Listening: 65
- Reading: 62
- Speaking: 68
- Writing: 64

● REFERENCES

Head of Department, CSE

Name: Mohammed Golam Sarwar Bhuyan

Title: Associate professor and Head Dept. of CSE, BAUET

Contact: head_cse@bauet.ac.bd