

Zinnatul Islam

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EDUCATION

DAFFODIL UNIVERSITY

BSC IN SOFTWARE ENGINEERING

Jan 2021 | Dhaka, BD

CGPA: 3.83 / 4.0

SKILLS

TECHNICAL SKILLS

Proficient with:

- JavaScript (ES6+) • Node.js
- Express.js • GraphQL
- TypeScript • MongoDB • Redis
- PostgreSQL • AWS (S3, SQS) • Linux
- React • Github CI/CD • Jenkins

Familiar with:

- Python • MySQL • SQL Server

LINKS

- <https://github.com/jinnatul>
- <https://www.linkedin.com/in/morol1957>
- <https://www.hackerrank.com/jinnatul>
- <https://codeforces.com/profile/jinnatul>
- <https://uhunt.onlinejudge.org/id/901475>
- Portfolio: <https://me.zinnatul.xyz>
- Blog: <https://zinnatul.xyz>

AWARDS

- Gold level Problem Solving (HackerRank)
- Problem Solving (Intermediate) Certificate (HackerRank)
- Rest API (Intermediate) Certificate (HackerRank)
- JavaScript Algorithms and Data Structures Certification (www.freecodecamp.org)

VOLUNTEERING

DAFFODIL INTERNATIONAL UNIVERSITY

TRAINER, PROGRAMMING CLASSES

Jan 2019 - Mar 2020 | Dhaka, BD

- Discussed basic Algorithms and Data Structure
- Arranged programming contest

EXTRA ACTIVITIES

ARTICLE WRITING

Writer, Programming content

1500+ articles published on my programming-blog, 3.2M+ views on my article

WORK EXPERIENCE

V2 TECHNOLOGIES LTD | SOFTWARE ENGINEER

July 2022 – Current

- Created and managed consumer contract campaign module for BATB
- Played a role to manage my 3 members team and lead the BATB CRM service.
- For consumer contracts developed a dynamic module where the supervisor can create route planning
- Developed an internal APK distribution platform here to distribute APKs to internal users.
- Worked on a sales-related application here managed invoices and orders module
- Skills: JavaScript · Node.js · PostgreSQL · Redis · Socket.io · Git

V2 TECHNOLOGIES LTD | JR SOFTWARE ENGINEER

Feb 2021 – July 2022

- Developed a module where users can filter consumers based on dynamic queries within more than 40M+ data
- For users verification(NID) worked with the Porichoy service
- Skills: JavaScript · Node.js · PostgreSQL · Redis · Socket.io · Git

TECHNICAL PROJECTS

DEBITCREDIT [WEBSITE]

A platform aims to provide a comprehensive solution for managing personal income and expenses.

Jun 2021 - Present | Dhaka, BD

- Doing requirement analysis from scratch and creating a development pipeline.
- Drawing system architecture and creating data structure plan.
- Developed all APIs based on system design. Created API documentation using Postman Docs.
- Skills: JavaScript · Node.js · PostgreSQL · Jenkins · Nginx · AWS (S3) · Git

NODE.JS BOILERPLATE TEMPLATE (NANO APP) [DEMO], [CODE]

Creating a node.js application structure using a single line command.

Feb 2022 - Current

- ES6+ configuration (Babel)
- Clean code structure
- Email authentication with OTP verification
- Implement MFA using speakeasy
- Command: `npx nano-app project-name`

ONLINE DOCTOR CHAMBER | A PROJECT FOR ICDDR,B [DEMO]

Aug 2020 - Dec 2020 | Dhaka, BD

- Developed all APIs based on system design. Created API documentation using Swagger.
- Worked with the bKash team to integrate the bKash payment gateway
- Skills: JavaScript · Node.js · Express.js · MongoDB · Git · Github CI/CD)