RAMPROSAD GHARAMI

Madaripur, Dhaka, Bangladesh | +8801768157889 | <u>Portfolio</u> ram.bsmrstu@gmail.com || linkedin.com/in/ramprosad-gharami || github.com/RamprosadG

SKILLS

 C, C++, C#, .NET Core, MVC Framework, Entity Framework, LINQ, Node.js, Express.js, HTML, CSS, Bootstrap, JavaScript, jQuery, React.js, Next.js, PostgreSQL, MySQL, MongoDB, OOP, Design pattern, Git, Jira. Postman.

EXPERIENCES

Software Engineer Intern

IT Scholar

February/2025 - Present

- Working multiple web applications using Node.js, Express.js, React.js, Tailwind CSS and MongoDB.
- Designed and implemented the scalable and optimized APIs using Node.is, Express.is, Prisma and MySQL.
- Implemented web socket in a project to get the real time update without refreshing the page.
- Solving the bugs of the existing features and also implementing the new features in various projects.

• Problem Solving and Programming Contest

- Have great skills on competitive programming and problem solving in onsite and online contests.
- Solved 3000+ problems in different platforms including algorithms, data structure, graph theory etc.
- Participated over 10+ national level onsite contests including 4 times both in ICPC and NCPC.
- ❖ Worked as a trainer at BSMRSTU Programming Club.
- Created 20+ problems in different online judges.

PROJECTS

Grocery Project

- About Project: It is an E-commerce website for selling grocery products. The users can see the products in the website and order them. The admin can add, update, delete the products.
- Technologies: Node.js, Express.js, Prisma ORM, Next.js, Tailwind CSS, MySQL etc.
- Link: Grocery Project

Dynamic Blog

- About Project: It is a blog website for competitive programming. The users can see the blogs in the website and comment on the blog. The admin can add, update, delete the blogs.
- ❖ Technologies: Node.js, Express.js, Prisma ORM, Next.js, Tailwind CSS, PostgreSQL, Prisma
- Link: Dynamic Blog

ACHIEVEMENTS

- 1st in UGV 1st ICT Carnival 2019 Inter University Programming Contest.
- 4th in City University Inter University Programming Contest 2017.
- 25th in MIST NCPC Onsite Programming Contest 2020.
- 31st in MIST KUET BITFEST Inter University Programming Contest 2019.
- 37th in ACM ICPC Dhaka Regional Onsite Programming Contest 2020.
- Top 4.3% in Codeforces(rating: 1800), top 1.11% in Codechef(rating: 1943) and top 4.58% in Leetcode(rating: 1896).

EDUCATION

- Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj, Bangladesh.
 - ❖ B.Sc. Engineering in Computer Science and Engineering