# SAHED HASAN

Junior Software Engineer

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Upozila Parisad, Fultala, Khulna

## ABOUT ME

Motivated and hardworking person with a passion for utilizing technology to develop innovative solutions for customers. Seeking to leverage my programming and debugging skills to improve application scalability, reliability, and usability. Committed to a culture of collaboration and excellence, with a dedication to staying up-to-date on the latest development standards and best practices.

## EDUCATION

**BSc Degree in Computer Science and Engineering** with **CGPA-2.77** from **Gopalganj Science And Technology University.**
[ Jan 2019 - Feb 2024]

**Higher Secondary Certificate** in **Science** with **GPA-4.50** from **Govt. Brajalal College, Khulna.**
[ Jan 2016 - Mar 2018]

## SKILLS

- **Programming Language:** Laravel, Vue.js (Nuxt3), JavaScript, SQL, Tailwind Css, C/C++.
- **SQA :** API testing (Postman)
- **Database :** My SQL, Mongo DB.
- **Miscellaneous:** Git**,** Github, Clickup, Figma, Microsoft Office, Google Colab.
- **Soft Skills:** Google Sheets, Excel, Time Management, Teamwork, Problem Solving.

## PROBLEM SOLVING

- **Codeforce :** SK_Pappu **(**C++ based solve, Max Rating: 1200, Solved 350 problems)
- **CodeChef :** pappu025 (C++ based solve**,** Max Rating: 1506, Solved 30 problems)
- **LeetCode:** pappu007 (C++ based solve, Rank: 4413, Solved 45 problems)

## CERTIFICATIONS

- **Modern office management and computer application** from **Directorate of Youth Development.**
- **PHP ( Intermediate Level)** from **Simplilearn.**
- **Basic Python** from **Analytical Vidiya.**

## WORK EXPERIENCE

**Software Engineer Trainee** at **BD Funnel Builder.** [Pragati Sarani, Dhaka 1229] **[Apr25 - Present]**

- Contributed to production-level projects in a fast-paced SaaS environment, focusing on core feature development and optimization.
- Built and maintained responsive front-end solutions with Vue framework Nuxt.js and Tailwind CSS, ensuring clean and scalable UI design.
- Implemented new product features, including an E-commerce site builder and OTA CRM platform, improving dynamic data flow and user experience.
- Collaborated with backend teams using NestJS, Laravel (Filament), MySQL, and MongoDB, occasionally contributing to backend development.
- Refactored, debugged, and optimized existing codebases to enhance performance, maintainability, and scalability.
- Participated in Agile workflows, including sprint planning, code reviews, and version control with GitHub.
- Strengthened skills in problem-solving, scalability, and cross-functional collaboration in a SaaS environment.

**Full Stack** Development Intern at **BD Funnel Builder.** [Pragati Sarani, Dhaka 1229] **[Jan25-Mar25]**

**Data Entry** for the department of **idtax.gov.bd** (Unofficial). **[Feb21-Jul21]**

## PROJECTS

**E-commerce Site Builder (SaaS Product Feature):**
Developed 2 of 3 e-commerce themes with responsive UI/UX and data-driven rendering with store management via Pinia, covering products, categories, search, cart, and checkout. Integrated pixel tracking for analytics and ensured performance with reusable, maintainable code.
**Tech Stack:** Nuxt.js, Tailwind CSS, Pinia, TypeScript

**OTA CRM and LMS (Web Application):**
Contributed to User and Admin Panels with clean UI and efficient data handling. Collaborated with backend teams to refine APIs and manage dynamic data, including experience in SSR and CSR.
**Tech Stack:** Nuxt.js, Tailwind CSS, Pinia, NestJS, MongoDB.

**BD Funnel Builder:**
Enhanced and optimized features for performance, scalability, and maintainability. Gained experience in database management, debugging, and refactoring.
**Tech Stack:** PHP, Laravel (Filament), Nuxt.js, Tailwind CSS, MySQL

**XYZ Landing Page:** Link ( xyz-landingpage.netlify.app/ )

**My Creation:** Link ( my-creation-bay.vercel.app/ )