



MD. JAHIDUL ISLAM PAVEL

Senior Software Engineer

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<https://github.com/jahidul1209> **GITHUB** ◊

SUMMARY

Software engineering professional with focus on developing scalable, high-performance applications. Adept at leading cross-functional teams, managing complex projects, and improving system architecture. Possesses deep understanding of coding languages, software development lifecycle, and agile methodologies .

EXPERIENCE

Senior Software Engineer

November 2022 – Present | Namespace IT | Dhaka

- **Angular • React • Next.js • Laravel • Django** — Built scalable, high-performance web applications
- **TypeScript, Tailwind CSS, Angular Material** — Built clean, maintainable, and responsive UIs.
- **Docker • GitHub Actions • CI/CD** — Automated deployment pipelines for faster releases.
- **Microservices • REST APIs • GraphQL** — Architected distributed systems for enhanced scalability.
- **Team Leadership • Code Review • Mentoring** — Drove code quality and development excellence.

Software Engineer

October 2021 – September 2022 | City IT | Dhaka

- Built responsive web apps with **React, JavaScript, Bootstrap & Tailwind CSS**.
- Developed REST APIs using **Node.js, Express, Laravel, MySQL/MongoDB**.
- Used **Git version control, Agile sprints, code reviews** and unit testing.

Junior Software Engineer

November 2020 – October 2021 | Coders Passion | Khulna

- Built responsive web pages with **HTML5, CSS3, JavaScript, Bootstrap** and learned **React, Node.js** through real projects.

KEY SKILLS

- ◊ Angular, React, Next.js, TypeScript, Tailwind CSS
- ◊ Laravel, Django, Node.js, Python
- ◊ MySQL, MongoDB, Redis
- ◊ Docker, Git, CI/CD, GitHub, AWS, Nginx
- ◊ REST APIs, GraphQL, Microservices, Agile
- ◊ AI Automation: n8n, Zapier, Selenium, PyAutoGUI
- ◊ QA Automation, Unit Testing

EDUCATION

Master of Science in Electronics & Communication Engineering

December 2020 | Khulna University | Khulna

GPA: 3.20 (Out of 4.00)

Bachelor of Science in Electronics & Communication Engineering

December 2018 | Khulna University | Khulna

GPA: 2.75 (Out of 4.00)

RELEVANT COURSE

Data Structures, Algorithm Design, Database Management Systems, Computer Vision, Software Design Methodology, Operating System.

RELEVANT PROJECT EXPERIENCE

- [AI Online Course](#): Built an AI e-learning platform using **Angular, React, TypeScript, Angular Material, Tailwind CSS** and **APIs (GraphQL)** with live coding, quizzes, and NLP/Generative AI features.
- [Real Estate Management Platform](#): Built a responsive real estate platform using **Angular, TypeScript, Angular Material, Tailwind CSS** with property search, filters, and agent listings.
- [YouTube Summary Pro](#): Developed an AI-powered video summarizer with **React, TypeScript, OpenAI API, Django, Docker**.
- [Car Guide Info](#): Created a full-stack automotive portal using **Next.js, Node.js, MySQL, Redis, Nginx** for searchable specs and price comparison.
- [Windows Estimates](#): Developed a cost-estimation platform with **React, Next.js, Django, PostgreSQL, Redis, Selenium, PyAutoGUI, GitHub Actions** for automation and CI/CD.
- [UNI-Prep Institute](#): Enhanced an online education system using **Laravel, MySQL, Stripe, AWS SES** for TESOL/TEFL and business training programs.
- [Monster Gear E-Shop](#): Developed an e-commerce platform using **React, Node.js, MongoDB, Redis**, featuring secure checkout and product management.

REFERENCES

Md. Tariq Hasan

Associate Professor
Electronics & Communication Engineering
Discipline, Khulna University.
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Md. Akhlasur Rahman Mashpy

CTO, NameSpace IT
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I certify that the particulars given above are correct and complete to the best of my knowledge and believe that nothing has been concealed by me.

Best regards,
Md. Jahidul Islam