PRODIP BAIN

Junior Web Developer, EE Engineer, Creative Writer

Professional Summary

Self-taught and passionate Junior Web Developer with hands-on experience in building responsive, accessible, and user-friendly websites using HTML5, CSS3, and JavaScript. Skilled in converting Figma designs into mobile-first interfaces. Currently learning React.js, Node.js, and Express.js with a focus on modern full-stack development practices. Strong understanding of web fundamentals, Git version control, and collaborative workflows. Eager to contribute to a growth-oriented team and continuously build real-world applications.

Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js (Basic), Responsive Design

Tools: Git, GitHub, Postman, Chrome DevTools, VS Code

Development Environments: Linux, Widows

Backend: Node.js (Basic), Express.js, REST APIs,

PostgreSQL

Other: Python, Figma to Code, Problem-Solving,

Collaborative Development

Projects

Food Delivery App (Full-Stack, Ongoing) - GitHub Repo,

Technologies: React.js (Basic), Node.js, Express.js, PostgreSQL, JWT, REST APIs ∂

- Built a role-based app with user authentication, protected routes, and a meal management system.
- Follows full-stack best practices; actively improving functionality and UI responsiveness.

Responsive Business Website - Live Demo, *Technologies: HTML5, CSS3, JavaScript ∂*

- Converted a Figma design into a pixel-perfect, mobile-responsive static website.
- Used Flexbox layout and semantic structure with accessibility focus.

Responsive Landing Page from Scratch - Live Demo, Technologies: HTML5, CSS3 ℰ

Developed a clean and responsive layout with CTA, testimonials, and structured content blocks.

Tic Tac Toe Game - Live Demo, Technologies: HTML5, CSS3, JavaScript ℰ

• Created an interactive game using DOM manipulation and vanilla JS logic.

Professional Experience

2019 - 2023

Freelance Creative Writer

- Wrote stories, scripts, and content for diverse clients.
- Strengthened communication, problem-solving, and self-learning.

Education

05/2009 - 04/2013 CGPA: 3.88 / 4.00

Bachelor of Science in Electrical & Electronic Engineering,

Stamford University Bangladesh

 Transitioned to Web Development in 2023 with a focus on hands-on learning and real-world projects.