

PARTH PATEL

+1 (343) 262-4678 [◇ sparthpatel18@gmail.com](mailto:sparthpatel18@gmail.com)

[LinkedIn](#) [◇ GitHub](#) [◇ Portfolio](#)

OBJECTIVE

Software Engineer with 1.5+ years of experience in JavaScript, HTML5, CSS3, React.js, and Node.js. Proficient in building responsive web applications and troubleshooting. Strong grasp of Agile methodologies and eager to contribute to a dynamic team.

SKILLS

Programming	PHP, JavaScript, HTML, CSS	Back-End	Node.js, Express.js, MERN stack
Front-End	React.js, Next.js, Bootstrap, TailwindCSS	Databases	MySQL, MongoDB
Version Control	Git, GitHub		

Soft Skills: MS Skill, Problem-Solving, Team Collaboration, Communication

EXPERIENCE

Full-Stack Developer Intern **April 2024 - Present**
Ottawa Tamil Sangam, Ottawa, ON

- Increased user engagement by 35% and new sign-ups by 40% through full-stack development with React.js and Node.js/Express.js.
- Improved query response times by 30% and data retrieval efficiency by 50% by optimizing MongoDB.
- Boosted mobile traffic by 30% and reduced bounce rates by 15% with responsive design using TailwindCSS.
- Halved deployment times and increased release frequency by 40% through CI/CD pipeline migration.

Software Web Dev Intern **Aug 2023 - Jan 2024**
Web Dev Open by Open Bootcamp

- Completed 15+ web development tasks, improving coding efficiency by 40%.
- Mastered 5+ online resources, leading to a 30% faster task completion rate.
- Enhanced team collaboration, boosting project delivery speed by 20% through active Open Chat participation.
- Reduced deployment issues by 15% through Agile methodologies and deployment support.

Software Engineering Intern **April 2023 - July 2023**
Web Dev Open by Open Bootcamp

- Achieved 100% course completion, mastering software engineering fundamentals and web development.
- Developed a fully functional HTML-CSS website, improving design efficiency by 35%.
- Boosted code accuracy by 40% through a successful JavaScript Mars Rover assignment.
- Increased interview callbacks by 30% by crafting job-search-ready materials (resumes, LinkedIn profiles).

Junior Software Engineer Co-Op **Sep 2022 - Feb 2023**
SAL College of Engineering, India

- Improved web application performance by 30% through full-stack development with JavaScript, HTML, CSS, and MySQL.
- Enhanced data retrieval efficiency by 25% with optimized database design using MySQL and MongoDB.
- Increased software reliability by 35% through rigorous unit and integration testing.
- Accelerated new team member onboarding by 15% by documenting technical specifications and project details.

PROJECTS

AI Trip Planner	Aug 2024
<ul style="list-style-type: none">Developed an AI-driven trip planning tool using Python, React.js, Node.js, and Firebase, enabling users to create personalized travel itineraries.Utilized Gemini AI for intelligent trip generation, increasing user engagement by 40%.Achieved a user base of over 15,000 within the first three months, with a 30% repeat usage rate.Improved user satisfaction by 25% through real-time weather updates and budget optimization features.	

Portfolio Website	Nov 2023
<ul style="list-style-type: none">Designed and implemented a personal portfolio website using Next.js and TailwindCSS to showcase projects and skills.Deployed the website on Vercel, integrating continuous deployment via GitHub.Optimized for SEO and performance, leading to a 20% increase in site traffic.	

EDUCATION

Computer Programming: Algonquin College	May 2023 – June 2025
Dean’s Honours List	
Cumulative GPA: 3.96	

Relevant Courses: Java, Object-Oriented Programming (OOP), Database Management, Linux Fundamentals, Networking Basics, Mobile Graphical Interface Programming, Software Development Life Cycle (SDLC), Web Programming, COBOL Programming, Systems Analysis and Design, Algorithm Design, Analytics, Agile Methodologies, Business Programming.