# Prithwish Karmakar

prithwish-rgb | in prithwish-karmakar | ≥ pk22.animedev@gmail.com | +91 62904 48770 | Kolkata, West Bengal, India

## SUMMARY

Full Stack Developer skilled in creating responsive and high-performance web applications using modern technologies like React, Node.js, and MongoDB. Experienced in building user-friendly interfaces, integrating APIs, and delivering scalable solutions from concept to deployment.

#### WORK EXPERIENCE

## Industrial Trainee — Generative AI & Prompt Engineering

Jul 2024 { Aug 2024

- { Completed industrial training at Ardent Computech Pvt. Ltd., focusing on Generative AI, prompt engineering, and API-driven automation.
- { Worked on practical implementations of AI-powered solutions, enhancing modern AI tool usage and work ows.

#### Training — The Complete Web Development Bootcamp

Nov 2024

- { Completed an intensive Full Stack Web Development Bootcamp on Udemy, mastering HTML, CSS, JavaScript, React.js, Node.js, and MongoDB.
- { Built and deployed responsive web applications, integrated APIs, and gained practical experience in both front-end and back-end work ows.

### Projects

NomadNest Live Demo

Developed a full-stack AI-powered travel planning web application using Next.js, Tailwind CSS, MongoDB, and NextAuth. Implemented personalized itinerary generation, trip saving, and a fully responsive UI with dynamic components, integrating AI APIs for smart travel suggestions.

#### EDUCATION

Sep 2022 { Jun 2025 Bachelor of Computer Applications, The Heritage Academy

#### Core Skills

Front-End HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS

Back-End Node.is, Express.is, REST API Development

AI & Emerging Tech Generative AI, Prompt Engineering, API Integration Tools & Platforms Git, GitHub, VS Code, Docker, Vercel, Netlify

#### LANGUAGES

English (Professional Pro ciency), Hindi (Native), Bengali (Native)