

ARIJIT PATRA

SOFTWARE DEVELOPER

PERSONAL DETAILS

Phone Number - (+91) 6291273442
Email - patraarijit440@gmail.com
Location - Kolkata,India
Date Of Birth - 29th June, 2000
Portfolio - <https://arijitpatra.vercel.app/>
Github - <https://github.com/ArijitPatra2906>

OBJECTIVE

Hello there! I'm Arijit Patra, a devoted Web Developer with a passion for crafting exceptional digital experiences. My commitment to excellence and proficiency in web development equips me to turn your ideas into successful projects. I thrive on collaborative discussions and relish each phase of the design process. Let's collaborate to turn your ideas into impactful online realities!

EDUCATION

- Master of Computer Application (MCA) Techno India University, West Bengal
2023 - 2025
 - Bachelor of Science (Honors) in Computer Science, Calcutta University, New Alipore College
2019 - 2022
 - Higher Secondary(WBCHSE),Jagadbandhu Institution,Kolkata
2018
 - Secondary(WBBSE),Jagadbandhu Institution,Kolkata
2016
-

SKILLS

- | | | |
|-----------------------------|--------------|-----------------------------------|
| • React JS | • Node JS | • CI/CD (GitHub Actions, Jenkins) |
| • Next JS | • Mongo DB | • AWS Lambda |
| • Typescript | • Express JS | • AWS Amplify |
| • Redux | • NodeMailer | • AWS S3 |
| • Progressive web app (PWA) | • REST APIs | |
-

SOFT SKILLS

- Strong problem-solving skills
 - Excellent communication and teamwork abilities
 - Adaptability and quick learning
 - Time management and organization
 - Attention to detail
-

CERTIFICATES

- Google AI-ML Virtual Internship
- Google Android Developer Virtual Internship
- Python Programming & Industrial Application
- Essential Program in React JS

PROFESSIONAL EXPERIENCE

365aitech

January 2023 - Present

Full Stack Developer(Full Time)

Remote,India

- MERN Stack Developer with experience in building scalable, high-performance web applications
- Proficient in React.js, Next.js, Node.js, Express.js, and MongoDB with a focus on clean architecture
- Skilled in Tailwind CSS, Material-UI, Redux Toolkit, and responsive UI development
- Implemented SSR, dynamic routing, and performance optimizations like lazy loading and code splitting
- Experienced in CI/CD pipelines (GitHub Actions, Jenkins) and deploying serverless apps via AWS Lambda & Amplify
- Optimized frontend performance using lazy loading, code splitting, and memoization techniques

Design Avenue

August 2022 - May 2023

Full Stack Developer(Full Time)

Remote,India

- Full Stack Developer with expertise in MERN stack, PHP, and MySQL
- Delivered robust, scalable web applications with efficient backend architecture
- Integrated and optimized RESTful APIs for dynamic, real-time data interactions
- Ensured high performance, security, and maintainability across all application layers
- Built responsive UIs using React.js with Tailwind CSS and Material-UI
- Developed modular PHP applications with optimized MySQL queries and schema design
- Collaborated with cross-functional teams to meet tight deadlines in Agile environments
- Implemented caching, throttling, and query optimization for performance enhancement

Fitpeo

May 2022 - August 2022

Web Developer Intern

Remote,USA

- Built dynamic, responsive UIs using React.js and Material-UI
- Managed application state with Redux Toolkit for scalability and maintainability
- Integrated RESTful APIs and optimized data handling for faster load times
- Ensured cross-device compatibility and seamless user experience through mobile-first design
- Implemented code-splitting and performance tuning techniques to enhance frontend speed
- Collaborated with designers and backend teams to deliver end-to-end solutions on schedule

PERSONAL PROJECTS

Tracknomy – AI-Powered Personal Finance App

- AI-driven insights for automated expense tracking, categorization, and financial analysis.
- Dynamic budgeting & real-time savings tracking to help users achieve financial goals.
- Predictive analytics & interactive charts for future financial projections and spending trends.
- Modern UI & secure authentication built with React.js/Next.js, Tailwind CSS, and OpenAI APIs.

[Live Demo](#)

[Github Link](#)

DevCareerHub – Job Portal for Developers

- Specialized platform for developers to find jobs based on technology, experience level, and location.
- Comprehensive profiles for showcasing skills, projects, and expertise to attract recruiters.
- Efficient hiring process with job posting, application management, and direct recruiter-candidate interaction.
- Seamless job discovery with advanced filtering and a user-friendly interface tailored for the tech community.

[Live Demo](#)

[Github Link](#)

DECLARATION

I DO HEREBY DECLARE THAT ABOVE PARTICULARS OF INFORMATION AND FACTS STATED ARE TRUE, CORRECT AND COMPLETE OF MY KNOWLEDGE AND BEHALF