

Dhrubaraj Pati

 GitHub |  LinkedIn |  Portfolio |  patidhrubaraj@gmail.com |  +91 90646 44809

SUMMARY

Motivated and detail-oriented web developer with strong knowledge of modern frontend technologies, UI/UX design, and responsive development. Passionate about building high-quality web applications, optimizing performance, and learning new tools to solve real-world problems efficiently.

EDUCATION

Bachelor of Computer Applications 2023 – Present
Swami Vivekananda University, Kolkata
CGPA: 8.25

Higher Secondary Education (12th) 2020 – 2022
Board Name, WBCHSE
Percentage: 88.08%

PROJECTS

MultiCalc – All-in-One Calculator Web App June 2025 – Sep 2025

GitHub: [View Repository](#) **Live Demo:** [View Live](#)

Built a comprehensive calculator platform featuring **23+** tools including financial, health, math, percentage, age, and unit conversion calculators — all unified under a clean, scalable UI. Implemented modular component architecture, real-time computation logic, and responsive layouts to ensure seamless performance across devices. Enhanced usability with optimized navigation, intuitive workflows, and interactive elements powered by Framer Motion.

Technologies: React, TypeScript, Tailwind CSS, Framer Motion

ColorKit - Advanced Color Picker And Analyzer Oct 2025 – Dec 2025

GitHub: [View Repository](#) **Live Demo:** [View Live](#)

A professional, feature-rich color picker and analysis tool. Extract colors from images, Upload images and extract dominant color palettes, generate color palettes, analyze accessibility, and explore color theory with an elegant, animated interface.

Technologies: Next.js, Tailwind CSS, TypeScript, AOS

SKILLS

- **Programming Languages:** C, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, Tailwind CSS, React, Node.js, REST APIs
- **Tools:** Git, GitHub, VS Code, Vite, NPM, Pycharm, Postman
- **Databases:** MySQL, MongoDB
- **Deployment:** Vercel, Netlify
- **Operating System:** Linux, Windows

CERTIFICATES

- The Complete Full-Stack Web Development Bootcamp Dec – 2022
[View Certificate](#)

- The Complete Python Pro Bootcamp 2025
[View Certificate](#)
- Postman API Fundamentals Student Expert June – 2025
[View Certificate](#)

PERSONAL INFORMATION

- **Date of Birth:** 09-08-2003
- **Languages Known:** English, Hindi, Bengali
- **Address:** Dumdum Cantt, Subhasnagar, Kolkata 700065