PRIYASH DAS

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GitHub/priyash-das ○   in LinkedIn/in/priyash-das

Seeking a full-time position in the technology domain to apply problem-solving abilities, a collaborative mindset, and technical expertise to contribute to organizational success while continuously learning and growing in a dynamic, agile environment.

SKILLS

- **Technical Skills:** Frontend (HTML, CSS, JavaScript, React, Bootstrap, Tailwind, MUI, Redux), Backend (Node.js, Express), Databases (MySQL, MongoDB), Python, Figma, Canva, Prompt Engineering, Generative AI.
- **Tools & Platforms:** Git/GitHub, Microsoft Office, VS Code.
- **Soft Skills:** Communication, Problem-Solving, Teamwork, Adaptability, Time Management, Critical Thinking.

EDUCATION

- B.Tech - Computer Science and Engineering @ Budge Budge Institute of Technology, MAKAUT   2021 – 2025 | CGPA: 8.1
- Higher Secondary (12th) - Science @ Jadavpur N. K. Pal Adarsha Shikshayatan   2019 – 2021 | 66%
- Secondary Education (10th) @ Jadavpur N. K. Pal Adarsha Shikshayatan   2019 | 64%

EXPERIENCE

- Intern - National Human Rights Commission (NHRC)   September, 2024 | [Link]
  - Explored human rights laws, policies & societal issues. Engaged in sessions focused on legal principles and their real-world applications.
  - Secured 3rd Position in a group research project: "Role of Human Rights Defenders in Protection of Human Rights".
  - Submitted a critical book review on "The Boy Who Harnessed the Wind", analysing themes of innovation, education, and resilience.
- Volunteer & Mentor - Google Developer Student Club (GDSC, BBIT)   2023 - 2024 | [Link]
  - Contributed as a volunteer to student-led tech learning and collaboration activities.
  - Mentored 10 - 12 students on Generative AI, Vertex AI, TensorFlow & Google Cloud APIs, guiding them to complete all Gen AI Study Jams bootcamp modules with a 100% success rate (May 2024).

PROJECTS

- Voice-Controlled System for Disabled Users | SONIX   August, 2024 - June, 2025 | [Link]
  - Objective: Developed a smart voice-controlled system to aid individuals with physical disabilities by enabling seamless, hands-free interaction with digital platforms. 95% plus accuracy, tested by 40+ users in real-world, noisy environments.
  - Tech Stack: Python, JavaScript, HTML, CSS, MongoDB, NLP, ASR, Google Speech API.
  - Published and presented at E2ACON 2025 - International Conference on Electrical, Electronics & Automation, NIT Jalandhar.
- Full-Stack Vacation Rental Platform | MINIBNB   April, 2025 - May, 2025 | [Link]
  - Developed a full-stack rental web app inspired by Airbnb, enabling users to list, browse, like, and review accommodations seamlessly with features like interactive maps (Leaflet.JS).
  - Implemented user authentication using Passport.JS and Express session for secure login, registration, and role-based access. Enabled hosts to create, update, and delete property listings with image uploads (via Cloudinary and Multer) and pricing, while adding a review and rating system to enhance trust and transparency.
  - Tech Stack: HTML/CSS, JavaScript (Leaflet.JS), Bootstrap, Node.JS, Express.JS, MongoDB, structured using the MVC pattern.
- Mini WhatsApp Chat Management System   April, 2025 - May, 2025 | [Link]
  - Overview: A chat app with features using CRUD operations, built with Node.js, Express.js, MongoDB, and EJS templating.
- Other Projects   [Link]
  - CRUD Post App Like Quora using REST | User Management System (Node.js + MySQL) | Personal AI assistant "Zuri" | Interactive Memory Game (Simon Say Game) | React Weather App | A Redux Todo App | Spotify Clone | Twitter Clone using Tailwind CSS | Kolkata Municipal Corporation Website UI.

TRAINING & CERTIFICATIONS

- Java Full Stack Developer Training Program   May, 2024 - September, 2024 | [Link]
  - Wipro TalentNext Program: Trained in Java Full Stack & application development.
  - Hands-on experience on the Mercer Mettl platform through coding.
- Data Analytics Training Program   September, 2024 - October, 2024 | [Link]
  - Infosys Foundation Program. Learned data processing, visualization & analysis for employability.
- Other Certification and Courses   [Link]
  - Generative AI Mastermind by Outskill | Full-Stack Web Development by Apna College [MERN Stack] | AI/ML Geodata Analysis

EXTRA CO-CURRICULER ACTIVITIES

- Participant in Hackathons: College-level (Innovation Ignite) and Smart India Hackathon.   [Link]
- Participant: 30 Days of Google Cloud Program & Gen AI Study Jams Bootcamp.   [Link]

ACHIEVEMENTS

- Co-authored a research paper published in E2ACON 2025.   [Link]
- Secured 3rd Position in NHRC Group Research Project on "Role of Human Rights Defenders..." during the Online Internship (Sep 2024).   [Link]

HOBBIES

- Listening to Music.
- Watching YouTube content on technology and global news.