

Srijan Basu

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Welcome to My Portfolio

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EDUCATION

- **Techno India University(TIU) Salt Lake** Kolkata, India
(Bachelors in Computer Applications Honors(BCA). **CGPA: 7.47**) September 2022 - May 2025
- **Kalyani Public School** Kolkata, India
Central Board of Secondary Examination(Class XII) **Percentage: 71.5%** Apr 2020 - Mar 2021
- **Kalyani Public School** Kolkata, India
Central Board of Secondary Examination(Class X) **Percentage: 72.8%** Apr 2018 - Mar 2019

TECHNICAL SKILLS/RELEVANT COURSEWORK

- **Programming/Development Languages:** C/C++, Python, TypeScript, JavaScript (Node.js)
- **Web Development and Frameworks:** Node.js, Express.js, React, Next.js, Django, RESTful API design - Postman
- **Version control:** Git-Hub
- **Cloud Platforms and Deployment:** Google Cloud Platform (GCP), Vercel, Netlify, Render, Firebase
- **Databases:** MongoDB, SQL (MySQL/PostgreSQL), Pandas, Power BI
- **Front-End Technologies:** Bootstrap, Tailwind CSS, SCSS (Sassy Cascading Style Sheets)
- **Additional Skills:** Adobe Premiere Pro, Thumbnail Creation, Logo Design

WORK EXPERIENCE

- **LTIMINDTREE** JUNE 2025
Cloud Infrastructure Service Engineer
 - **WSUS:** Windows Server Update Services
 - **MECM:** Microsoft Endpoint Configuration Manager
 - **OKTA**
 - **Windows Active Directory**
 - **Microsoft 365**
 - **Information Technology Infrastructure Library**
- **IIT IIM RESUME** FEB-MAY 2025
FULL STACK DEVELOPMENT
 - Project: A platform designed to help users create ATS-friendly resumes using professionally designed IIT/IIM templates. The application addresses the challenges faced by students and job seekers in creating effective resumes by providing LaTeX-based templates and automatic PDF conversion.
 - **FRONTEND:** React.js, TailwindCSS, SCSS, NEXT.js
 - **BACKEND:** Node.js, Express.js, TypeScript, GoLang
 - **AI Integration:** Gemini 1.5 Flash LLM for LaTeX generation
 - **Database :** MongoDB
 - **Deployment:** Netlify, Vercel

- Hosted at: iit-iim-resume.netlify.app
- Objective: Create an affordable resume building solution targeted at students from lower-tier colleges to enhance their job application competitiveness
- Future Roadmap: AI agents for improved user experience, Interactive chatbots for resume guidance, Job portal with 10 million+ job listings, Interview scheduling system, Interview preparation materials, Portfolio enhancement suggestions, Skill improvement recommendations

PROJECTS

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Daily Finance Collection App

Source Code

Self Project

May '24 - July '24

- * This app helps any businessman whose earnings are based on daily income and expense not on monthly basis. This app provides all the functionalities required to keep a consistent data of the daily income and expense incurred on the market
- * Languages: Python, HTML, CSS, Javascript
Libraries: Django
- * Objective: Create a Finance App that can provide an integrated and consistent way to manage daily earnings and spendings.