

# Srijan Basu

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## Welcome to My Portfolio

GitHub: BasuSrijan2003

LinkedIn: Srijan Basu

### EDUCATION

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- **Techno India University(TIU) Salt Lake**

*(Bachelors in Computer Applications Honors(BCA). CGPA: 7.47)*

Kolkata, India

September 2022 - May 2025

- **Kalyani Public School**

*Central Board of Secondary Examination(Class XII) Percentage: 71.5%*

Kolkata, India

Apr 2020 - Mar 2021

- **Kalyani Public School**

*Central Board of Secondary Examination(Class X) Percentage: 72.8%*

Kolkata, India

Apr 2018 - Mar 2019

### TECHNICAL SKILLS/RELEVANT COURSEWORK

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- **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

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- **LТИMINDTREE**

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](https://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.