PRIYATAM SHAW

 $Kolkata, India \mid 91 + 91637 \ 49480 \mid \underline{priyatamshaw308@gmail.com} \mid \underline{priyatamshaw.vercel.app} \\ linkedin.com/in/priyatamshaw \mid github.com/priyatamshaw03$

CAREER OBJECTIVE

Motivated and detail-oriented Computer Science graduate seeking a challenging position as a Software Engineer in a reputed organization to utilize my technical and analytical skills for the growth of the company while continuously enhancing knowledge and aiming to contribute to innovative projects that combine creativity with code.

EDUCATION

Budge Budge Institute of Technology

Kolkata, India

Bachelor of Technology in Computer Science and Engineering

August 2022 - June 2026

CGPA: 8.28

BBIT Public School Kolkata, India
Senior Secondary in Science April 2020 - March 2022

PROJECTS

Local Bike (Ride) Booking App | React, Tailwind CSS, Node.js, Express.js, MongoDB

August 2025 - Present

- Designed and developed a web platform enabling real-time bike bookings in rural regions.
- Implemented Google Maps API for live tracking and MongoDB for location-based data storage.
- Enhanced user experience by ensuring seamless booking flow and reliable real-time updates.

GreenBasket | React, Tailwind CSS, Node.js, Express, MongoDB

June 2025 - July 2025

- Developed a grocery web app with user and seller authentication, product image uploads (Cloudinary), and MongoDB for dynamic data storage.
- Built robust APIs to support inventory and order management using Express and Node.js.
- Employed responsive UI using Tailwind CSS and integrated real-time data updates.

TECHNICAL SKILLS

Languages: Java, Python, C, SQL

Web Technologies: HTML, CSS, JavaScript, Tailwind CSS, React.js, Node.js, Express.js

Frameworks / Libraries: Pandas, NumPy, Matplotlib

Platforms / Tools: Git, GitHub, VS Code, Azure, Google Colab, Jupyter Notebook

Databases: MySQL, MongoDB

INTERNSHIP EXPERIENCE

Artificial Intelligence & Machine Learning Intern

June 2025 - July 2025

AICTE & IBM SkillsBuild (via Edunet Foundation)

- Built and deployed an Employee Salary Prediction model using Python, Streamlit, achieving $R^2 = 0.88$ to predict employee salaries based on multiple factors.
- Applied data preprocessing, feature engineering, and machine learning algorithms to improve accuracy.

CERTIFICATIONS

- Artificial Intelligence Primer Certification Infosys Springboard (2025)
- Introduction to Front-End Development Meta (2023)
- Programming for Everybody (Getting Started with Python) Coursera (2023)
- TCS iON Career Edge-Young Professional TCS (2023)

ACHIEVEMENTS

- Successfully completed a training on Machine Learning with Python conducted by the All India Eminent Faculty Council of Engineering, Management and Technology.
- Completed Robotic Process Automation Bootcamp by C-DAC Kolkata in collaboration with BBIT.
- Secured AIR-48 in the League of Errors coding competition at BBIT, hosted by Coders' Club and Coding Ninjas.