# Somenath Choudhury

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# SUMMARY

Passionate Web Developer and Machine Learning Enthusiast with over 2 years of hands-on experience in creating and deploying interactive full-stack web applications and machine learning models. Eager to use my skills to help solve real-world problems in a professional environment.

### PROJECTS

#### Student Success Failure Detector

Link to Project

Technologies Used: MERN, FastAPI, Numpy, Pandas, Matplotlib, Scikit-learn.

**Description:** This project is designed to predict whether a student will succeed academically or is at risk of dropping out from academics in the future.

## My Finance Manager

Link to Project

Technologies Used: React, TailwindCSS, ExpressJS, MongoDB.

**Description:** This project enables users to monitor their savings, expenditures, and investments.

## Mern Image Gallery

Link to Project

Technologies Used: React, TailwindCSS, ExpressJS, MongoDB, Cloudinary.

**Description:** This project enables users to store their most cherished memories in the form of image cards along with a relevant heading and brief description.

# ACHIEVEMENTS

### Postman API Fundamentals Student Expert

Link to Batch

Received this batch as recognition for successfully completing API testing using Postman.

### Rank 6 in Devfolio Live the Code 2.0 Hackathon

Link to Achievement

Secured Rank 6 out of 100 teams in Live the Code 2.0 Hackathon conducted by by CodeChef ADGITM in collaboration with Elixir Tech Community and Devfolio.

# SKILLS

**Languages:** C, C++, JAVA, Javascript, Python

Web Development: HTML, CSS, ReactJS, NextJS, TailwindCSS, ExpressJS, MERN, Flask, FastAPI

Machine Learning: Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn, TensorFlow

#### EDUCATION

B. Tech (Computer Science and Engineering) at Lovely Professional University 2020 - present

Class 12th WBCHSE 2019 2017 Class 10th ICSE

#### LANGUAGES

#### English, Hindi, Bengali