

Asik Mohamed B

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🌐 Portfolio: <https://asikportfolio.netlify.app/> | 📁 <https://github.com/aashikasik>

I am a motivated and enthusiastic graduate with a strong interest in web development and Python programming. I have completed certified courses and hands-on projects that demonstrate my ability to build real-time applications. As a quick learner with good problem-solving skills and a passion for technology, I am seeking an opportunity to start my career in the IT industry and contribute to innovative projects while continuously enhancing my skills.

EDUCATION

Master Of Computer Science (M.SC)

Jamal Mohamed College | Tiruchirappalli, Tamil Nadu, India | GPA: 7.98 | 08/2023 - 04/2025

Bachelor Of Computer Science (B.SC)

Jamal Mohamed College | Tiruchirappalli, Tamil Nadu, India | GPA: 6.54 | 07/2021 - 03/2023

Higher Secondary (HSC)

Bharathidasan Matric Higher Secondary School | Mannargudi, Tamil Nadu, India | Percentage: 70 | 04/2020

CERTIFICATIONS

Python – Udemy

Full Stack Development Internship- ILife Technology

Android Programming

Value Added Courses- SciLab Programming, R Programming.

PROJECTS

House Price Prediction | GitHub: <https://github.com/aashikasik>

Technologies Used: Python, Flask, Scikit-learn, Pandas, HTML/CSS, Jinja2, Pickle.

Developed a machine learning web application that predicts house prices based on features like location, area, number of rooms, etc. The backend was powered by a Random Forest Regressor model trained on historical housing data, and the front end was built using HTML, CSS, and Flask templates.

E-Commerce Website | GitHub: <https://github.com/aashikasik>

Technologies Used: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Bootstrap.

Developed a full-stack e-commerce web application “JVL Cart” with complete integration of frontend, backend, and database. The application allows users to browse products, add items to the cart, and simulate checkout functionality.

Portfolio Website | GitHub: <https://github.com/aashikasik>

Technologies Used: HTML, CSS, JavaScript.

Created a personal portfolio website to showcase my skills, projects and contact information. Designed to reflect a clean, modern UI with a responsive layout that adapts to all screen sizes. The site serves as a central platform to highlight my technical strengths and share my work with recruiters and professionals.

SKILLS

Programming: Python.

Frontend: HTML, CSS, React, Bootstrap

Backend: Node.js, Express.js

Database: MongoDB

Tools & IDEs: Visual Studio Code, PyCharm.

Testing: Manual Testing – writing and executing test cases, identifying bugs.

Version Control: Familiar with Git for managing code changes and collaborating on projects via GitHub.