

# ASHLIN JAMES

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🔗 GitHub

## OBJECTIVE

MCA Graduate with a bachelor's degree in Mathematics and a strong Knowledge in full stack development, with a primary focus on front-end technologies. Proficient in HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, and React, with working knowledge of APIs, MongoDB, and SQL. Passionate about designing and developing responsive, intuitive, and user-centric web interfaces.

## EDUCATION

<b>Master of Computer Applications</b> <i>Nehru College Of Engineering And Research Centre Pampady, Thrissur</i> ◦ CGPA: 8.59 /10	<i>2023 – 2025</i>
<b>Bachelor Of Mathematics</b> <i>Vimala College(Autonomous), Thrissur.</i> ◦ CGPA: 5.13 /6	<i>2018 – 2021</i>

## Publications

<b>Paper Name: Evaluating Local-Global Landslide Features Combining CNN and Transformer for Landslide Susceptibility Mapping.</b> Published in Volume 13, <i>IJRASET</i> , Issue III <a href="#">Publication</a> 📄	march 2025
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## PROJECTS

### LANDSLIDE PREDICTION USING DEEP LEARNING

- Technologies: Python, MySQL, Android, HTML/CSS
- Developed an end-to-end disaster monitoring application using machine learning and real-time weather APIs. Enabled user-based reporting, alert notifications, and integration with emergency services. Admin-dashboards supported report validation and alert broadcasting for timely disaster response.

### SMART SCHOLARSHIP MANAGEMENT SYSTEM

- Technologies: PHP, MySQL, Python, Android, HTML/CSS
- Designed a multi-user secure web application for streamlined scholarship application processing. Implemented role-based access controls, efficient data validation, and dynamic form handling.

## SKILLS

**Programming Languages:** : HTML/CSS(Bootstrap, Tailwind) ,JavaScript,React  
**Database Systems:** :MySQL, MongoDB  
**Data Science and Machine Learning**  
**Cloud Basics**  
**Mathematical and Statistical knowledge**  
**soft skills :** Problem solving, Adaptability, Team work, Communication, self-discipline  
**Languages::**English,Malayalam,Hindi

## COURSES

<b>Front-End Web Development Course</b>	<i>Udemy</i>
<b>Internet Of Things</b>	<i>NPTEL</i>
<b>Cloud Essentials</b>	<i>IBM</i>
<b>Data Analysis using Microsoft Excel</b>	<i>Coursera</i>