

# Ashmin Ashraf

Associate Software Engineer

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## PROFESSIONAL SUMMARY

Results-oriented Associate Software Engineer with a Bachelor of Computer Applications and a strong foundation in **Python** and **JavaScript**. Hands-on experience developing scalable APIs and responsive user interfaces during an internship at Techolas Technologies. Focused on clean code, Git-based collaboration, and leveraging object-oriented concepts naturally within practical software development.

## PROFESSIONAL EXPERIENCE

### Python Full Stack Developer Intern, Techolas Technologies

05/2025 – 01/2026

Calicut, Kerala

- Interface Development:** Built responsive, scalable web applications using **React.js** and **React-Bootstrap** to ensure cross-platform compatibility.
- System Architecture:** Architected application navigation using **React Router** and managed complex component states with React **Hooks**.
- Collaboration:** Utilized **Git** for version control and collaborative development, ensuring code maintainability and version integrity.
- API Engineering:** Developed and integrated RESTful APIs using **Django** to connect front-end applications with secure backend services.

## TECHNICAL SKILLS

**Engineering Fundamentals:** Object-Oriented Programming (OOP) | REST API

**Languages:** Python | JavaScript | SQL | HTML5 | CSS3 | SASS/LESS

**Frameworks & Libraries:** Django | React.js (Hooks, State Management) | Bootstrap | Material UI

**Tools & Platforms:** Git | Github | MYSQL Database Management

## PROFESSIONAL SKILLS

Time Management | Problem Solving | Decision Making

## EDUCATION

### Bachelor of Computer Applications, University of Calicut

2022 – 2025

### Computer Commerce, GHSS Poonoor

2019 – 2021

## PROJECTS

### Votte, Digital Voting

- Designed a secure e-voting system using **Django** and **MySQL**, prioritizing authenticated access and data integrity.
- Implemented **Python**-based utilities (**NumPy**) for efficient data handling and streamlined admin workflows.

### Weaver Ai, CSS Generator

- Integrated the **Gemini AI API** to handle core natural language processing and automated code generation logic.
- Developed a **high-performance** front-end interface using **React.js** for seamless user interactions.

## CERTIFICATES

**Cybersiksha Fundamentals** — Microsoft X DSCI

**National Council For Technology And Training** — Python Full-stack

## LANGUAGES

English | Malayalam