Joel Amos Philip
Kochi, Kerala
Software Developer
 GitHub Profile

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 Portfolio

OBJECTIVE

Aspiring Software Engineer with a solid foundation in Computer Science and hands-on experience in building real-world projects. Seeking an opportunity to contribute to scalable, user-focused software solutions while continuously growing my technical and problem-solving skills.

EDUCATION

•**College of Engineering Poonjar** *2021-2025*
B.Tech in Computer Science and Engineering CGPA: 7.54

•**Seventhday Adventist Higher Secondary School Pathanamthitta** *2019-2021*
Council for the Indian School Certificate Examinations CGPA: 8.8

PROJECTS

•**Shadow PDA - AI-Powered Personal Desktop Assistant** *Sep 2024 – Apr 2025*
CE Poonjar

- Tools & technologies used: Python, Django, HTML, Bootstrap, JavaScript
- Built an AI-integrated personal desktop assistant capable of performing voice-controlled automation tasks such as app navigation and system management.
- Designed a chatbot interface for intelligent query handling, with seamless integration between the Django backend and responsive front-end UI.

•**Teen Spirit - Corporate Entertainment Platform** *Feb 2024 – Jul 2024*
CE Poonjar

- Tools & technologies used: Next.js, Tailwind CSS
- Developed a corporate web platform for selling games, music videos, and licensed soundtracks tailored for gaming industries.
- Implemented responsive layouts and optimized performance using modern Next.js features and Tailwind CSS utilities.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, JavaScript
Developer Tools: Git, VS Code, Visual Studio Community, Linux
Databases: PostgreSQL, MySQL, OracleSQL, MS SQL
Soft Skills: Teamwork, Effective Communication, Time Management
Areas of Interest: AI Assistants, Web Development, Software Engineering

POSITIONS OF RESPONSIBILITY

•**Student Lead,** Innovation Entrepreneurship Development Center *2022-2025*

•**Chair,** IEEE Signal Processing Society *2024-2025*

•**Joint Sports Secretary,** College Union *2023-2024*

CERTIFICATIONS

•**Web Development Fundamentals — IBM SkillsBuild** *Aug 2025*

•**Oracle Cloud Infrastructure Foundations Associate — Oracle** *Sept 2025*

•**4-in-1 SQL Bundle(SQL, PostgreSQL, Microsoft SQL & Oracle SQL Certification) — Udemy** *Oct 2025*

•**Career Essentials in GitHub Professional Certificate — GitHub** *May 2025*

•**100 Days of Code: The Complete Python Pro Bootcamp — Udemy** *Sept 2025*

DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the particulars mentioned in this Resume.