

Akhil Raj

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Professional Summary

Dynamic Software Engineer with a proven track record at Cabal Technologies and Nyst Ventures, specializing in developing web applications using Python Django, JavaScript, and HTML/CSS. Expert in RESTful API development and deploying solutions with AWS. Demonstrates strong collaboration skills and a commitment to excellence in code quality and user experience.

Technical Skills

- Programming Languages: Python, PHP, Java, C#, C
- Frameworks & Tools: Django, Spring, .NET, RESTful API Development, Laravel.
- Frontend: HTML, CSS, JavaScript
- Databases: MySQL, PostgreSQL
- Deployment: AWS, CentOS, AlmaLinux
- Other: Debugging, Code Reviews, Embedded Systems, Dashboard Creation, Testing & Deployment

Work Experience

Software Engineer | Cabal Technology

01/11/2023 – 30/05/2025

- Implemented robust code in multiple programming languages including PHP and Python.
- Developed, tested, debugged, and documented software programs using JavaScript, HTML, and CSS.
- Collaborated with UI/UX designers to improve usability and user experience.
- Deployed applications on AWS, CentOS, and AlmaLinux.
- Analyzed user requirements to develop solutions and created technical specifications.
- Troubleshooted technical issues and resolved customer issues with workarounds and fixes.

Software Engineer Intern | Nyst Ventures

2022 – 2023

- Built visually rich front-end components.
- Conducted research on software engineering best practices.
- Optimized existing code by refactoring for readability and performance.

- Worked effectively with cross-functional teams.
- Learned and applied C# and .NET.

Education

- 🎓 Master in Computer Application | STAS Pullarikunnu Kottayam | 2022
- 🎓 Bachelor in Computer Application | PGRM SN College Channanikaddu | 2019

Portfolio

<https://akhilchelamattam.github.io/akhil-portfolio/>