



THASNEEM A

PYTHON FULL STACK DEVELOPER
& AI ENTHUSIAST

✉ thasneemsamad0@gmail.com
☎ +91 7025316919
📍 Kollam, Kerala, India
🌐 linkedin.com/in/thasneem-samad

PROFILE

Detail-oriented MCA graduate and Python Full Stack Developer with hands-on experience in building web applications. Passionate about technology and AI advancements. **Currently enrolled in an Artificial Intelligence (AI) course at Invendo AI Academy Solutions** to deepen my expertise in Generative AI, Prompt Engineering and AI-powered solutions.

SKILLS

Programming Languages

Python • JavaScript • SQL • C++ • Java

Web Development

HTML • CSS • React • Bootstrap
Django • RESTful API

Databases

MySQL • PostgreSQL • MongoDB

AI & Modern Tools

• Generative AI • Prompt Engineering
• AI Content Creation • AI Image Generation
• AI Video Generation • AI-Powered
Web Development • ChatGPT

Tools & Platforms

🐙 GitHub ▲ Vercel
VS Code • Postman • Figma

LANGUAGES

English – Full Professional Proficiency
Malayalam – Full Professional Proficiency
Hindi – Professional Working Proficiency
Arabic – Elementary Proficiency

CAREER SUMMARY

Dedicated MCA graduate and Python Full Stack Developer with practical experience in developing scalable web applications. Strong foundation in backend and frontend technologies with a keen interest in Artificial Intelligence and emerging technologies. Currently enhancing my skills in AI, Generative models, and AI-powered web solutions to build intelligent and impactful applications.

EDUCATION

MCA (Master of Computer Applications)

University of Kerala (CHMM College)
01/2020 - 11/2022 | CGPA: 7.6

BSc Computer Science

University of Kerala (CHMM College)
05/2017 - 12/2020 | CGPA: 7.0

WORK EXPERIENCE

Python Full Stack Developer

INMAKES INFOTECH PVT LTD

08/2024 - 12/2024

- Collaborated with cross-functional teams to design, develop and maintain web applications using Python and JavaScript frameworks.
- Developed responsive and user-friendly front-end interfaces using HTML, CSS, React and Bootstrap.
- Built and maintained backend services using Django and RESTful APIs.
- Integrated and managed databases (MySQL, PostgreSQL, MongoDB).
- Participated in code reviews and ensured best coding practices.

Academic Software Development – Python

M SQUARED Software & Service PVT LTD (Technopark)

07/2022 - 12/2022

- Collaborated with academic teams to develop software solutions for research and educational projects.
- Developed data analysis tools using Python libraries like Pandas, NumPy.
- Worked with SQLite and PostgreSQL for efficient data management.
- Assisted in testing, debugging and documentation.

PROJECTS

Tailing Huggle Economizing System (Online Bidding Platform)

Tech: Python, Django, HTML, CSS, JavaScript, SQL

- Developed an online bidding platform for vendors and clients.
- Implemented secure authentication, product listing and bidding system.
- Designed scalable database architecture for product and user management.

A Face Blurring Social Entertainment Platform

Tech: Python, Flask, OpenCV, HTML, CSS, JavaScript

- Built a social platform for sharing media with automatic face blurring using OpenCV for privacy protection.
- Enhanced user experience with modern UI and privacy-first approach.

CERTIFICATIONS



Cloud Computing
NPTEL Online Certification
(MHRD, Govt. of India)



Building Web
Applications in PHP

University of Michigan



Infosys Springboard
Python Foundation

Infosys Ltd.

TOOLS & PLATFORMS



Python



Django



React



GitHub



Vercel



ChatGPT



Figma