

KEERTHIVASAN L

FULL STACK PYTHON DEVELOPER

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SUMMARY

Passionate Python Full Stack Developer experienced in building dynamic web applications with Django and React. Skilled in developing efficient back-end systems, responsive front-end interfaces, and integrating RESTful APIs. Strong in database management, Git/GitHub, and modern web technologies, with a focus on clean and scalable code.

PROJECTS

Advanced E-Commerce Website | Django, Python, AWS, PayPal | [[Live Project](#), [Source Code](#)]

- Built a full-stack e-commerce web app with product variants, user authentication, shopping cart, and PayPal payment integration.
- Implemented order management, product reviews, and deployed the site on AWS with SSL security.
- Designed a responsive front end using HTML, CSS, Bootstrap, and JavaScript for an enhanced user experience.

INTERNSHIP

Appin Technologies – Full Stack Python with AI

- Completed advanced training in Full Stack Python Development with AI, covering Python, Django, React JS, MySQL, MongoDB, REST APIs.
- Created and deployed efficient, scalable web applications for seamless user experience.
- Gained hands-on experience in API development, DevOps tools (Docker, CI/CD), and cloud deployment using AWS.
- Worked on real-world projects during 6+ month internship and earned a professional certification.

SKILLS

- **Programming :** Strong command of Python, JavaScript, HTML5, and CSS3, supported by a clear understanding of OOP principles.
- **Frameworks & Libraries :** Hands-on experience with Django, React.js, and Bootstrap for developing responsive web applications.
- **Database Management :** Skilled in working with MySQL, SQLite, PostgreSQL and MongoDB for efficient data storage and management.
- **API Development :** Experience in building and integrating RESTful APIs for backend–frontend communication.
- **Version Control :** Proficient in Git and GitHub for source code management, collaboration, and project deployment.
- **Tools & IDEs :** Comfortable using VS Code, PyCharm, Postman, and npm for development and testing.

EDUCATION

Sep 2020 – Jul 2023

BSC – Computer Science

Government Arts and Science College Mettupalayalam : CGPA - 7.8/10

CERTIFICATION

- Certified Solo Learn Python Developer.
- Certified Full stack Python developer - Issued by Appin Technology.
- Project Experience / Internship Certificate by Appin Technology.
- Artificial Intelligence Fundamentals - Issued by IBM SkillsBuild.