

Selva Ganapathy

selvaganapathy.dev@gmail.com | (+91) 82201 84353

EDUCATION

AVVM.SRI PUSHPAM COLLEGE

MASTER'S IN COMPUTER APPLICATIONS

Jun 2019 | Thanjavur, India

AVVM.SRI PUSHPAM COLLEGE

BACHELOR'S IN COMPUTER APPLICATIONS

Jun 2017 | Thanjavur, India

RAJAH'S HIGHER SECONDARY SCHOOL

HSC

May 2014 | Thanjavur, India

LINKS

Portfolio:// [Selva](#)

Github:// [Selva234](#)

LinkedIn:// [Selvaganapathy](#)

COURSEWORK

POSTGRADUATE

Internet and Web Technology
Software Engineering
Python Programming
JavaScript Fundamentals
Database Management Systems

UNDERGRADUATE

HTML, CSS & Bootstrap
Software Engineering Concepts
Microsoft Office
Software Project Development
Multimedia

SKILLS

PROGRAMMING

Frontend:

JavaScript • React.js • JQuery

Bootstrap • HTML • CSS

Backend:

Python • Django

Django Rest Framework

Databases:

MySQL

Tools & IDEs:

Git • GitHub • VS Code

PyCharm

PROFILE

- **ReactJS** and **Python / Django** developer with over 3 years of experience building full-stack web applications. Skilled in developing scalable, secure, and maintainable applications with a strong focus on performance and clean architecture.

EXPERIENCE

GLIDERSOFT | SOFTWARE DEVELOPER

May 2024 - Present | Thanjavur, India

- Currently developing and updating web application features daily using React.js, Python, and Django, ensuring alignment with project requirements and timelines.
- Creating and maintaining Django models, views, and serializers as part of backend logic, and integrated them with the React.js frontend through RESTful APIs.
- Actively collaborating with developers during stand-ups and planning meetings, using Git for source control and ensuring team-wide code consistency.

STRAIVE | JUNIOR EXECUTIVE

May 2022 - May 2024 | Chennai, India

- Regularly developed and maintained internal web applications using React.js, Python, and Django, following clean code principles and modular architecture.
- Handled day-to-day creation and updates of Django models, ensuring seamless integration with the React frontend and reliable data consistency.
- Contributed to maintaining high code quality by participating in peer reviews, managing branches with Git, and coordinating with the team for timely releases.

PROJECTS

FILE CENTRAL PORTAL @GLIDERSOFT

- Implemented user role management, OTP/email authentication, and in-app notifications using Django and React. Developed custom REST APIs for secure file upload/download, streamlining workflows and reducing manual handling by 40%.

HOSPOHELP @STRAIVE

- Developed and maintained patient and billing modules using Python, Django, and React, ensuring accurate tracking from admission to discharge. Integrated report generation with real-time data visualization and printing for 500+ patients across departments.

AWARDS

2016 Zen Soft Skills Improving Communication and Confidence
2015 Zen Soft Skills WorkShop on Goal Setting