

# P.Arun

Python Developer

B.E - Computer Science and Engineering

Namakkal

+91-9385742624 || csarun866@gmail.com

<https://arunx.web.app/>

[linkedin.com/in/arun-palanisamy](https://linkedin.com/in/arun-palanisamy)

<https://github.com/the-arun-official>

## EDUCATION

| Degree/Certificate | Institute/School(Board)                                | CGPA/Percentage | Year      |
|--------------------|--|-----------------|-----------|
| B.E - CSE          | Sri Ramakrishna Institute of Technology                | <b>8.100</b>    | 2021-2025 |
| HSC / CLASS XII    | Vivekanandha Matriculation and Higher Secondary School | <b>89.19%</b>   | 2021      |
| SSLC / CLASS X     | Vivekanandha Matriculation and Higher Secondary School | <b>81%</b>      | 2019      |

## INTERNSHIP

### • Python Intern

**Nallas Technologies, Coimbatore - 3 Months**

- Completed hands-on Python development tasks assigned during the internship.
- Worked independently and gained hands-on experience in backend workflows, API handling, and code debugging.
- Gained practical exposure to Python scripting, problem-solving, and writing clean, structured code.
- Learned how real-world development workflows operate (task assignment, testing, revisions).
- Maintained consistent progress, delivering tasks within the expected timelines.

2025

## PROJECTS

### • Project Name: UtilityPay - Flask Based Payment App

**Technologies:** Python, Flask, JWT, SQLAlchemy, Razorpay, Flask-Mail, HTML/CSS/JS, SQLite

**Description:** Developed a secure subscription and utility payment management web application. Implemented JWT-based authentication, email OTP verification, and integrated Razorpay for online payments. Designed responsive dashboards for users and admins to track and manage subscriptions.

### • Project Name: ArunX – Personal Developer Portfolio

**Technologies:** HTML, CSS, JavaScript, Firebase Hosting

**Description:** Developed a responsive personal portfolio website to showcase skills, projects, and contact information. Designed interactive sections, project gallery, and contact form to highlight professional work and provide an accessible digital profile.

## TECHNICAL SKILLS

- Programming & Backend:** Python, Flask, SQL, RESTful API development, JWT authentication, Payment Gateway Integration (Razorpay)
- Frontend & Web Technologies:** HTML, CSS, JavaScript (Basic)
- Tools & Other:** Postman, VS Code, Github, Flask-Migrate

\*Elementary Proficiency

## AREAS OF INTEREST

- Debugging
- Web Development

## ACHIEVEMENTS

### • BEC Preliminary,

- Cleared Cambridge BEC Preliminary (B1) – Proven business communication and formal English skills

2022

### • NPTEL Exam,

- Cleared the NPTEL Course Certification in Cloud Computing Course with 65% .

2023