

# Subhiksha Astagirinathan

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## Professional Summary

Skilled Backend Developer with 1.5 years of experience at Zemuria Inc., proficient in Python, Django, PostgreSQL, and Celery. Designed and developed key features such as blog post scheduling and a role-based publication management system.

## Experience

### Zemuria Inc.,

Pondicherry

#### Backend Trainee

November 2023 – March 2024

- Completed intensive training in Python, Django, HTML, and PostgreSQL.
- Assisted in writing unit tests and documenting backend modules.

#### Backend Intern

April 2024 – September 2024

- Contributed to a Django-based blog engine by modeling content and implementing core features
- Improved performance by identifying and resolving backend bottlenecks

#### Backend Developer

October 2024 – April 2025

- Developed a blog Scheduling feature using Celery.
- Built a role-based publication management system with token-based access controls.

## Education

### Acharya Arts and Science College, Pondicherry University

Villianur, Pondicherry

Bachelor of Science (B.Sc.) in Biotechnology

Year of Graduation: 2023

CGPA: 7.87

### Immaculate Heart of Mary Girls Higher Secondary School, Pondicherry

Pondicherry

Higher Secondary School Certificate (HSC)

Year of Completion: 2020

Percentage: 77.7%

## Technical Skills

- **Back-End:** Python, SQL
- **Front-End:** HTML, CSS
- **Frameworks & Technologies:** Django, Celery
- **Concepts:** Object-Oriented Programming (OOP), Asynchronous Programming
- **Libraries:** Pandas, NumPy, OpenCV
- **Databases:** PostgreSQL
- **Cloud Platforms:** Google Cloud Platform (GCP), AWS
- **Tools & Platforms:** GitHub