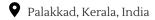
# RAJESH B



Proficient Software Engineer with a strong foundation in development, programming and problem-solving. Successfully completed a six-month internship in Python Full Stack Development, where I honed my skills in building robust, userfriendly applications. With one year of professional experience, I specialize in delivering innovative software solutions. Passionate about continuous learning and staying updated with the latest technological advancements.



<u>rajesh.mbalu@gmail.com</u>



7356395181



Portfolio



Rajesh-mbalu



**(7)** rb4807

#### **EXPERIENCE**

#### **DEIENAMI - TRIVANDRUM**

Software Engineer | 01-01-2024 / Present (1 Year) Full Stack Development

#### **LUMINAR TECHNOLAB - KOCHI**

Internship | 2023 -2024 (6 Months) Python Full Stack Development (Django, Angular.JS)

#### **EDUCATION**

#### BACHELOR'S OF ENGINEERING

Electronics and Communication | 2019 - 2023 Nehru Institute of Engineering and Technology ANNA University: - 7.9 CGPA

## SENIOR SECONDARY EDUCATION

Biology Science | 2017 - 2019 Karnakiyamman Higher Secondary School Kerala State Board: - 6.6 CGPA

## **SECONDARY EDUCATION**

2016 - 2017

St. Raphael's Cathedral School

CBSE: - 7.2 CGPA

## **CERTIFICATIONS AND ACHIEVEMENTS**

- Successfully completed HackerRank, Python assessment.
- Power Programmer Virtual Experience from Infosys.
- Python And Django Framework Complete Course.
- CSS, Bootstrap, JavaScript, Web Development Course.
- React.JS: Front-end The Complete Course for Beginners.
- Agile Development Methodology from UDEMY.
- Data Science Tools from IBM.

#### **STRENGTH**

- Analytical Skill
- Adaptability
- Teamwork Skill
- Self Management

## **LANGUAGE**

- English
- Malayalam
- Tamil
- Hindi

## **SKILLS**

Language:- Python, JavaScript, Golang Web Technologies :- HTML5. CSS3. iOuerv CSS Framework :- TailwindCSS, Bootstrap Framework :- Django, Gin, React.JS API Integration :- REST API, Axios, Swagger DevOps:-GitHub, Vercel, Docker, AWS, Apache, Nginx CMS Platforms :- Shopify, WordPress AI & ML: Pandas, Pytorch, Numpy, Ollama, Stable diffusion, Hugging face, xformers, TensorFlow. Database:- MySQL, PostgreSQL, DynamoDB, SQLite Project Management :- Jira, Microsoft Office Operating Systems :- Linux, Windows

#### **PROJECTS**

### MOVIETECH APP | 01 - 01 -2025 / PRESENT

Led backend for MovieTech app, using AI/ML to generate image stripes from scripts with efficient, scalable performance.

• Tech Stack: Python, REST API, Ollama, Pytourch, Stable diffusion, xformers, Hugging Face, TensorFlow.

## BEONDAUDIT | 02 - 06 -2024 / PRESENT

Developed BeondAudit with a scalable backend, improving auditing efficiency, security, and compliance.

• Tech Stack: Django, Golang, REST API, PostgreSQL, JavaScript, Ajax, Bootstrap,

# NOTESPAEDIA | 02 - 01 -2024 / 30-12-2024

Built a real-time mobile app for medical textbook purchases, handling backend and full-stack development.

• Tech Stack : Django, REST API, MySQL, JavaScript, Tkinter, Ajax, Bootstrap, Apache, GitHub.

## DELTAFOUR | 29 - 11 -2024 / 01-01-2025

Scaled Deltafour with role-based onboarding, custom features, and permit management, optimizing backend for SaaS.

• Tech Stack: Django, REST API, PostgreSQL, DynamoDB, JavaScript, AWS S3 Bucket, AWS EC2

# BEONDWORK | 04 - 06 -2024 / 27-11-2024

Developed BeondWork, a scalable task management app with Python and Django for efficiency and security.

• Tech Stack: Django, MySQL, JavaScript, jQuery, Ajax, Bootstrap, Apache, GitHub.