# RAJESH B







<u>portfolio</u>



Rajesh-mbalu (7) rb4807



#### **PERSONAL PROFILE**

Motivated Anna University engineering graduate with a robust skill set encompassing development, programming, and problem-solving. Refined my abilities during a six-month web tech internship, focusing on crafting user-friendly applications. Presently excelling as a full-stack engineer, where I apply my internship experience to drive innovation in software solutions. Passionate about continuously evolving and staying updated on the latest trends in technology.

#### **PERSONAL DETAILS**

Native :- Palakkad, Kerala Date of Birth :- 16-06-2001

## **EXPERIENCE**

## **LUMINAR TECHNOLAB**

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

## **DEIENAMI**

Software Engineer | 2024 - Present Python Full Stack Development (Django)

# **STRENGTH**

- Analytical Skill
- Teamwork Skill
- Leadership
- Adaptability
- Self Management

# **LANGUAGE**

- English
- Malayalam
- Tamil
- Hindi

#### **SKILLS**

Language:- Python, JavaScript, Golang Web Technologies:- HTML5, CSS3 CSS Framework: - TailwindCSS, Bootstrap Framework: - Django, React. JS, Gin. API Integration:- REST API, Axios E-Commerce: Shopify, WordPress Database: - MySQL, SQL, PostgreSQL, SQLite

#### **CERTIFICATIONS AND ACHIEVEMENTS**

- Successfully completed HACKERRANK, Python assessment.
- Power Programmer Virtual Experience Program from Infosys.
- Python Backend 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.

## **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

#### **PROJECTS**

### **NOTESPAEDIA**

Responsibility:- Backend development & Full Stack Development

Developed a real-time mobile app project aimed at facilitating book purchases for medical professionals, primarily focused on medical textbooks with large file sizes. Spearheaded the backend development for the app and full-stack development of the web and admin panels.

• Tech Stack: Django, REST API, MySQL, JavaScript, jQuery, Ajax, Bootstrap, Shopify API, AWS S3, Razorpay, Ghostscript, Imagemagick, Tkinter, Git, GitHub.

#### SCHOOL MANAGEMENT WEB APP

Responsibility:- End to end development

Led the end-to-end development of a school management web app, designing a responsive user interface and building a robust backend with scalable database management. Managed seamless data exchange between frontend and backend, implemented role-based functionality for principals and teachers, and ensured efficient collaboration through version control tools.

• Tech Stack: React.js, TailwindCSS, Django, REST API, Simple-JWT, PostgreSQL, Axios, Git, GitHub.

## JEWELRY SHOPPING WEB APP

Responsibility:- End to end development

Led the development of a jewelry shopping web app, managing both frontend and backend components. Designed a responsive and interactive user interface, implemented secure payment processing, and developed features like a shopping cart with invoicing, user authentication, product management, and a search bar for easy navigation. Added functionalities for appointment scheduling and real-time customer communication to enhance user experience and support. Managed data efficiently with a scalable database.

• Tech Stack: HTML5, TailwindCSS, AJAX, jQuery, JavaScript, Django, Stripe, PostgreSQL, Git, GitHub.

## **CHATGPT CLONE WEBSITE**

Responsibility:- End to end development

Designed and developed a ChatGPT clone website with a dynamic and responsive user interface. Created a seamless user experience with a modern design adaptable to all devices and deployed the project on a scalable hosting platform for efficient performance.

• Tech Stack: React.JS, TailwindCSS, Vercel, Git, GitHub.

# **DECLARATION**

I, RAJESH B, hereby declare that the above mentioned information are true to best of my knowledge and I bear the responsibility of the correctness of the above-mentioned particulars.