RAKESH KUMAR PATRA

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|| LinkeDin | Github | Leetcode | rrakeshkuma1423@gmail.com ||

OBJECTIVE

Experienced Django backend developer with strong Python programming skills, proficient in designing scalable web applications. Adept in UI/UX principles and familiar with Figma, I strive to combine technical expertise with creative design to deliver user-focused, efficient solutions.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

2022 - 2026 Burla, Odisha

Sambalpur University Institute Of Information Technology

2019 - 2021

Intermediate in Science (XII) Jawahar Navodaya Vidyalaya

Khordha, Odisha

SKILLS

Technical Skills: Django Backend Development, UI/UX Design **Languages**: Python, C, Java, Html, CSS, JavaScript, React JS

Database: MySql, MongoDB, SQLite,

Course Work: Data Structure & Algorithm, Object-Oriented Programming, Operating System **Developer Tools**: VS Code, Git & Github, Figma, PyCharm, Anaconda, Jupyter Notebook

Soft Skills: Problem Solving, Team Player, Critical Thinking, Video Editing

EXPERIENCE

Google Developer Student Clubs - SUIIT

Sep 2023 - August 2024

Backend Development Co-Lead

SUIIT, Burla

- Led backend development for GDSC projects, including event registration portals and live dashboards, delivering reliable and scalable solutions.
- Built backend systems for competitions and hackathons, enabling real-time leaderboards experiences.

GDG - On Campus Core Domain Lead

Sep 2024 - Present

Backend Development Lead

SUIIT . Burla

- Led backend development for key GDG campus projects, delivering reliable and scalable solutions.
- Worked closely with teams to enhance user experiences and streamline project workflows.
- Mentored peers in Django and backend technologies, fostering a collaborative learning environment.

PROJECT

College Talkies | Python, Django, JavaScript

- User Interaction: The project enables users to create and participate in discussion threads, making it a platform for engaging in topic-based conversations.
- Responsive Design: It uses Bootstrap to ensure the site is mobile-friendly, providing a smooth user experience across different devices.

Cafe Management Website | Python, Django , JavaScript , Html ,Css

- Backend Development: Built with Django, handling data models for menu items, reservations, and customer feedback.
- Dynamic Content: Integrated database queries to dynamically render menu items and user inputs.
- Form Handling: Implemented secure forms for reservations and feedback, ensuring smooth data validation and storage.

CERTIFICATION

100 Days of Code: The Complete Python Pro Bootcamp | Certificate