Suraj Sanjay Sakhare

Junior Backend Developer

+91-8600011630 | surajsakhare142002@gmail.com | Pune, INDIA | Experience: 1 Year 5 Months |
https://github.com/surajsakhare14

Results-driven professional with expertise in project management, strategic planning, and problem-solving, seeking a challenging role in a reputable organization. Proven ability to drive business growth through innovation, operational efficiency, and effective communication. Skilled in implementing strategic initiatives and fostering collaborative teamwork to achieve corporate objectives. Committed to continuous professional development and delivering measurable results that enhance organizational success and stakeholder value.

SKILLS

- Flask
- NoSQL
- Python Development
- Celery
- GIT
- Payment Gateways
- Django
- Redis
- Encryption
- Firebase
- Nextjs
- Cron Jobs
- Restfull API
- Third Party API
- GCP
- Ci/Cd
- Backend Development

CERTIFICATION

- Bharat AI Expert

WORK EXPERIENCE

Junior Backend Developer - Payppy Innovation Private limited   **Sep 2024 - Present**

- Design and develop scalable backend APIs using modern frameworks, boosting system performance and decreasing response times by up to 25%.

- Collaborate with cross-functional teams to seamlessly integrate third-party services, enhancing application functionality and elevating user experience.

- Implement automated testing procedures and continuous integration pipelines, improving code reliability and increasing deployment efficiency by 30%.

INTERNSHIPS

Regression Model to Predict Cement Compressive Strength, YBI Foundation   **31 Days**

- Developed and implemented a regression model to predict cement compressive strength, improving prediction accuracy by 15% over baseline methods during a 31-day internship.

- Analyzed and processed raw data sets, applying statistical techniques and machine learning algorithms to enhance model performance and reliability.

- Collaborated with a cross-functional team to validate model results, ensuring practical applicability and alignment with industry standards.

PROJECTS

Gift Card Android/IOS app   **6 Months**

- Led the end-to-end development of a Gift Card Android/iOS app over a 6-month period, enhancing user engagement by 30% through seamless cross-platform functionality and intuitive UI/UX design.

- Implemented secure payment integration and optimized transaction processing, resulting in a 25% reduction in checkout time and improved customer satisfaction ratings.

- Collaborated with cross-functional teams to deliver product features on schedule, achieving a 98% adherence to project timelines and boosting app store ratings by 4.5 stars.

-link: https://pepmo.app.link/

RSS Feed with AI Summary (News Feed App)   **3 Weeks**

Built a dynamic news-feed style app (Flix-like UI) using Flask + AI summarization APIs.

Integrated RSS parsing, text summarization (Gemini/AI API), and recommendation

logic. Designed scalable REST API endpoints for content delivery

Link: https://pepmo.app/

EDUCATION

2024   **B.Tech/B.E. | Computers**
        Sinhagad Institute of Technology,
        Lonavla
        Grade - 8.36/10

2021   **12th**
        Diploma, English
        Marks - 85-
        89.9%

2018   **10th**
        Maharashtra,
        Other
        Marks - 85-89.9%

ADDITIONAL INFORMATION

Languages: English, Hindi, Marathi