

Narendra Jadaun

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Education

GLA University

August 2019 - May 2023

Bachelor of Science in Computer Science (GPA: 7.60 / 10.0)

Mathura, U.P

- **Relevant Coursework:** Data Structures and Algorithms (C++), Prob & Stat in CS (Python), Computational Applications (Python)

Experience

Collegedunia Web Pvt Ltd

May 2023 – Current

Python Developer

Gurgaon, Haryana

- Implemented microservices architecture using Python and Flask, improving API response time by 25% and reducing server load by 30%.
- Create a 'Prime Offer' feature on the KickCash app that not only enhances user engagement but also significantly boosts company revenue.
- Optimized PostgreSQL database queries, reducing page load times by 15% and enhancing overall application performance.
- Worked on the backend of two other apps, Frizza and PhocketCharge, and designed a CMS specifically tailored for product team engagement to manage these applications effectively.
- Developed integrations on CleverTap to successfully migrate 13 million users' data from MoEngage to CleverTap for both the Frizza and KickCash applications.

Mtalkz Mobility Service Pvt Ltd

July 2022 – April 2023

Software Engineer Intern

Noida, U.P

- Integrated several CRM platforms such as CleverTap and Zoho CRM.
- Introduced automated testing processes with pytest, increasing test coverage by 30% and reducing post-release defects by 25%.

Projects

Share and earn | Python, Flask, Redis, MongoDB

- Led the development of a microservices-based e-commerce platform using Python, resulting in a 40% increase in daily transactions within the first quarter.
- Designed and deployed a scalable RESTful API using Django REST Framework, achieving a 30% improvement in data retrieval speed.
- Implemented a real-time track feature to check user engagement and reducing response time by 20%.

My Cart | Python, Django, HTML, CSS, jQuery, Bootstrap

- An E-commerce website developed for purchasing electronic and household item a web application facilitating the buying and selling of tangible goods, digital products, and services online.
- Developed a data visualization dashboard using HTML, CSS, and JavaScript, providing real-time insights and significantly improving sales tracking processes.

Gup-Sup | Python, Flask, Jinja2, Node.js, React.js, Firebase, Bootstrap

- Created a social interactive application for student from scratch, incorporating chat, Call Patch System.
- Students can interact and share files with each other, solve problems on the platform, or even call each other.

Technical Skills

Languages: Python, C, C++, Java.

Technologies: React.js, Django, Flask, Express.js, Bootstrap, Laravel, Node.js.

Tools/Platform: Git, Pycharm, Visual studio code, Heroku, Docker.