

NEHA WASNIK

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Linkedin | GitHub | CodeChef | Leetcode

Experience

Ftcash (Nomisma Mobile Solutions Pvt Ltd) | Software Developer

Mumbai | Jan 2023 - Present

- Implemented secure payment solutions using Lyra Payment gateway.
- Designed RESTful APIs for seamless data exchange.
- Designed and implemented intuitive UI/UX for Android applications.
- Integrated API into Android applications, ensuring seamless data retrieval and submission.
- Identified and resolved technical issues within Android applications, utilizing effective troubleshooting techniques and debugging tools.

Maxgen Technologies Pvt .Ltd | Jr. Python Developer

Mumbai | Feb 2019 - Feb 2020

- Developed a web application using Python and Django that improved scalability and reliability.
- Developed a REST API using the Django framework that allowed communication between multiple services.
- Created a dashboard that visually represented key business metrics in real-time, allowing for quick and informed decision-making by management.

ITI Limited | Student Intern

Bengaluru | Jun 2016 - Jul 2016

- Telephones Defense Production, Switching Access Products, Information Technology and Quality Assurance.

Oil and Natural Gas Corporation Ltd | Internship Trainee

Panvel | Jun 2015 - Jul 2015

- High Performance Computing Cluster and Data Storage System.

Education

Institute of Management and Entrepreneurship Development (BVDU)

Pune

Master's of Computer Applications

Jul 2021 - May 2023

CGPA: 9

University of Mumbai

Mumbai

Bachelor of Engineering - BE Electronics and Telecommunication

Aug 2013 - Dec 2018

Skills

Programming Languages:	Java, Kotlin, Python, Git, HTML, CSS, Embedded C.
Libraries/Frameworks:	Android, Restful API, Django, Numpy.
Tools / Platforms:	Android Studio, GitLab, GitHub, Jupyter, Linux, Arduino, RFID Applications.
Databases:	Oracle, SQL.

Projects / Open-Source

Artinq | Link

Python, Django, HTML, CSS, SQL.

- Interior Designer Website (Client).

Speech Emotion Recognition | Link

Python, Assembly AI API, Matplotlib, Numpy.

- Model to recognize emotion using Python libraries.

Jewelry-Management-System | Link

Python, Django, HTML, CSS, SQL.

- Jewelry Shop Website.

Nihongo | Link

Python, Django, HTML, CSS, SQL.

- Japanese learning website.

Certifications

- Software Engineering Virtual Experience - JPMorgan Chase & Co.
- Data Science Orientation - IBM.
- Google IT Support Professional Certificate Specialization - Google.

Honors & Awards

- Participated in SYPOG - Young Scientists Conclave as a part of India International Science Festival 2017, Chennai.
- Won 1st rank in Project Exhibition in TechFest at MGMCET, Kamothe.