NANDAKUMAR CHINNASAMY

Software Developer

+91 73390 48890 | cnkumar28@gmail.com | LinkedIn | Portfolio BTM Layout 1st Stage, Bangalore – 560 076

Objective

Dedicated Python Full Stack Developer with experience in building web applications using Django, Flask, and React. Skilled in RESTful APIs and cloud tools, focused on creating simple and effective solutions. Eager to contribute to impactful projects.

Technical Skills

Backend : Python (Django & Flask), Java, RESTful API design

Frontend : HTML, CSS, React, JavaScript

Database : MongoDB, MySQL
DevOps : CI/CD, AWS, Git, GitHub

Professional Experience

Software Developer Intern

Grid R&D Pvt Ltd, Bangalore

[Present]

- Developed **Untappped Job Portal** web application using Python and Django.
- Implemented secure JWT-based authentication and role-based access control (RBAC).
- Contributed to the **Smart QR-Code Attendance System** project, ensuring location-based validation.
- Collaborated with the team to debug and improve the performance of backend APIs.

Education

Master of Computer Applications

Bharathidasan University, Tiruchirapalli

[Sep 2022 - May 2024] | 86%

- Specialization: Advanced Computer Applications
- Project: Detection of Adversarial Attack using Deep Learning

Bachelor of Science in Computer Science

BRPT Dr. MGR Govt. Arts & Science College, Palacode

[Jul 2019 - May 2022] | 83%

Specialization: Full-Stack Web Development

Python Full Stack Development Course

Appteknow Careers, Bangalore

[Jul 2024 - Oct 2024]

Certifications

- Python Programming Hamilton Learning Academy Bangalore.
- Full-Stack Developer Apptecknow careers Bangalore.
- Android Application Development Don Bosco Dharmapuri.
- Big Data Computing Swayam (NPTEL) Online Course.
- Machine Learning Pantech Solutions (online) Bangalore.

Activities and Seminars

• Attended TANSCHE-sponsored National Seminar on *Artificial Intelligence and ChatGPT*, organized by Bharathidasan University, 2023.

Languages

· English, Tamil