MANOJ BAHADUR

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Professional Summary

Motivated and detail-oriented **Software Developer** with **2+ years** of experience building **scalable digital applications** using **Python-Django**. Specialized in **chatbot systems** and **WhatsApp-based banking platforms**, with a focus on **system integration** and customized **client solutions** in **Agile environments**.

Professional Experience

CognoAl (Acquired by Exotel) — Python Developer

- 📍 Bangalre | 📅 Sept 2022 Jan 2024
 - Developed scalable RESTful APIs using Django to power chatbot and LiveChat services.
 - Implemented secure authentication using OAuth 2.0 and JWT, ensuring protected access across applications.
 - Built dynamic UI components using **Jinja2 templating** in Django web apps.
 - Designed robust PostgreSQL schemas, optimizing queries and improving database performance.
 - Assisted in production support and codebase refactoring based on performance metrics.
 - Collaborated in **Agile Scrum teams**, participating in daily standups, sprint reviews, and planning meetings.

Ujjivan Small Finance Bank (Onsite via Exotel) — Integration and Customization Engineer

Pangalore | 177 Jan 2024 − Present

- Developing WhatsApp Banking Services, enabling secure, real-time banking via a chat-based interface.
- Customizing chatbots and workflows to support Ujjivan's customer service and operations across WhatsApp and web platforms.
- Coordinating directly with stakeholders to understand banking requirements and deliver tailored technical solutions.
- Ensuring compliance with **financial security standards**, while optimizing integration with internal systems.

Xelpmoc Design & Tech Ltd. — *Jr. Software Engineer*

- Pangalore | 17 Feb 2022 Sept 2022
 - Built web applications using Flask, FastAPI, TypeScript, and HTML/CSS.
 - Integrated third-party APIs and developed backend services for client projects.
 - Designed MongoDB schemas, including indexing and performance tuning.
 - Explored threading, multiprocessing, and asynchronous programming in Python.
 - Used **Git and Bitbucket** for version control in a collaborative development setup.

Education

B.Tech - Computer Science and Engineering

CMR University(SOET), Bangalore | 2018 - 2022

Technical Skills

- Languages: Python, C++, C
- Frameworks & Libraries: Django, Flask, FastAPI, Node.js
- Frontend: HTML, CSS, JavaScript, TypeScript
- Databases: PostgreSQL, MongoDB
- Tools & Platforms: Git, Bitbucket, Docker, AWS EC2

Soft Skills

- Effective Communication
- Time Management
- Attention to Detail
- Problem Solving
- Adaptability
- Fast Learner

Hobbies & Interests

Motorcycling • Movies • Travel