# Akshay MV

# Full Stack Developer

Phone: +91 7994669916 | Email: akshaychathanzz2000@gmail.com LinkedIn | GitHub | Portfolio

# **Objective**

Proactive Full Stack Developer skilled in Python, JavaScript, and Django. Passionate about collaborating with innovative teams to design and implement scalable web applications. Focused on utilizing Agile methodologies and RESTful API development to solve complex challenges and deliver high-quality software solutions.

## **Technical Skills**

Front-End: HTML, CSS, JavaScript, React.js, Tailwind CSS, Bootstrap, Figma, Canva, Photoshop

**Back-End:** C/C++, Python, Django, Flask, OAuth, Pandas

APIs: FastAPI, DRF, Postman, JWT Authentication

Databases: SQL, MySQL, PostgreSQL, MongoDB, SQLite

**Tools:** Git, GitHub, VSCode

# **Experience**

#### Jr. Python Full Stack Developer Intern

Inmakes Infotech Pvt Ltd, 2023

- Collaborated with senior developers to deliver high-quality projects on time.
- Developed secure RESTful APIs using Django REST Framework (DRF) with OAuth and JWT authentication.
- Managed version control with Git and GitHub for effective team collaboration.

# **Projects**

#### NewbisOs | Job Portal

Live Project: www.newbieos.in

- Developed a job portal facilitating easy access to job opportunities for IT professionals with 0-2 years of experience.
- Integrated social authentication using OAuth for secure login via Google and GitHub.
- Included features such as interview preparation notes and listings from various companies in India while optimizing the platform for SEO to enhance visibility.
- Utilized technologies including Python, Django, HTML, CSS, JavaScript, Bootstrap, and OAuth.

- Developed a comprehensive e-commerce platform for indoor plants using Python and Django, ensuring an intuitive user experience.
- Utilized HTML, CSS, Bootstrap, and JavaScript for the front end; leveraged Django for back-end functionality.
- Implemented OTP verification to enhance security during user registration and login.
- Created a shopping cart system for seamless item management and integrated Razorpay for secure payment processing.
- Designed a responsive layout to ensure optimal performance across various devices and screen sizes.

## Movie Booking Website

GitHub

- Designed a movie booking platform with real-time seat availability.
- Employed HTML, CSS, Bootstrap, and JavaScript for front-end design; leveraged Django for back-end support.
- Integrated Razorpay for payment processing, allowing users to select seats in real time.

## Malluflix-Django | Malayalam Movies Platform

GitHub

- Developed a web platform for streaming Malayalam movies, enhancing user experience.
- Designed a responsive interface using HTML, CSS, JavaScript, and Bootstrap for compatibility across devices.
- Enabled users to maintain a favorites list and implemented search functionality for easy navigation.

## **Education**

- Bachelor in Computer Science, Kerala Technical University, 2023
- Diploma in Computer Science, State Board of Technical Education, 2020
- Secondary Education in Computer Science, DHSE, 2017

# **Certifications**

- Python Flask Bootcamp, Upcode Training, 2024
- Python DRF (Django REST Framework), Learn Buds, 2024