# Vaibhav Bijapur

**Python Full-Stack Developer** 

Bangalore, India

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## **SUMMARY**

Results-oriented Python Full-Stack Developer with a strong background in software development and a passion for creating efficient and scalable solutions. Skilled in Django, ReactJS, and NodeJS frameworks, with experience in database management using MySQL, MongoDB, and PostgreSQL. Strong understanding of software development methodologies and a proven ability to deliver high-quality code.

# **WORK EXPERIENCE**

# **Full-Stack Developer**

BHT Technologies - Bangalore, Karnataka December 2022 - Present

- Collaborated with cross-functional teams to develop and maintain scalable web applications using Django, ReactJS, and NodeJS.
- Implemented RESTful APIs for efficient data exchange between front-end and back-end systems.
- Worked closely with clients to gather requirements, propose solutions, and deliver projects on time and within budget.

#### **Trainee**

Yellow.AI - Bangalore, Karnataka July 2020 - June 2021

- Assisted in the development and testing of AI chatbot modules, contributing to an improved response accuracy by 15%.
- Collaborated with the team to debug and troubleshoot issues, ensuring smooth functionality of the chatbot system.
- Gained experience in Agile development methodologies and participated in daily stand-up meetings and sprint planning sessions.

# **PROJECTS**

## **Lead Management System:**

- Developed a comprehensive Lead Management System using Django, PostgreSQL, HTML, CSS, JS, and Bootstrap.
- Implemented a user-friendly interface for capturing, tracking, and managing leads, resulting in improved lead conversion rates.
- Utilized Django's built-in ORM for efficient database operations and enhanced security measures.
- Integrated analytics tools to generate insightful reports and optimize lead generation strategies.
- Ensured code quality through regular code reviews and automated testing, resulting in a 30% reduction in software bugs.
- Optimized database queries and improved overall application performance by 20%.

#### **Life Insurance Portal:**

- Designed and developed a centralized web portal using Django, PostgreSQL, HTML, CSS, JS, and Bootstrap.
- Streamlined the process for corporate clients to explore, customize, and purchase suitable health insurance plans.
- Enhanced user experience through intuitive navigation, responsive design, and seamless integration of third-party APIs.

#### **SKILLS**

AWS S3, SQL, APIs, NoSQL, Django, Python, RESTful, Automation, Frameworks, Web Scraping, Cloud Platform, Web Frameworks, Data Extraction, Process Automation

Languages: Python, JavaScript, C

Frameworks: Django, ReactJS, NodeJS

Databases: MySQL, MongoDB, PostgreSQL Tools: Docker, Git, Agile Methodologies

### **EDUCATION**

Bachelor of Engineering – Electronics & Communication Engineering Visveswaraya Technological University - Belguam, Karnataka Jul 2016 – Aug 2020