Amol Laxman Kharat
Phone: 7756037778
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Portfolio: amolkharat.pythonanywhere.com

Objective

- Seeking an exciting and dynamic role where I can utilize my skills and experience to drive tangible results.

- Passionate about joining an organization that fosters a culture of innovation, continuous learning, and personal growth.

Core Competencies

- Proactive and assertive, with the ability to thrive under pressure and tackle challenges.

- Enthusiastic about adapting and implementing new concepts and technologies.

- Skilled at creating process awareness among teams and upgrading them according to policies.

- Strong team player with self-motivation and diligence.

Key Skills

- **Frontend**: HTML, CSS, JavaScript, React

- **Backend**: Node.js, Python (Flask, Django, FastAPI), Express.js

- **Databases**: MongoDB, MySQL, PostgreSQL

- **Operating Systems**: Windows 7/8/10, Linux (Ubuntu 20)

- **Cloud**: AWS, GCP

- **Other**: Generative AI , Machine Learning and Deep Learning, OpenAI LLM, NumPy, Pandas, Matplotlib, Scikit-learn, OpenCV, Docker, Odoo, Prompt Engineering, TensorFlow, NLP, EDA

Education

- **B.E. in Computer Science**
  Sharadchandra Pawar College of Engineering, Pune
  July 2015 – July 2019 | 70.83%

- **Diploma in Computer Engineering**
  Institute of Engineering and Technology, Kannad
  July 2013 – July 2015 | 70.88%

- **H.S.C**
  Shiveshvar Secondary and Higher Secondary School
  July 2012 – July 2013 | 61.83%

- **S.S.C**
  Shiveshvar Secondary School, Takli Antur
  July 2010 – July 2011 | 71.27%

Experience

Nexai Technology Private Limited
Backend Developer
October 2023 – March 2024

- **Projects**:

    1. **Potdar Construction Dynamic Website**
       Tech Skills: Node.js, Angular.js, PrismaORM, MySQL, Express.js
       Role and Responibilities: Website Developer

    2. **Resume Data Extractor**
       Tech Skills: Python, Openpyxl, Excel
       Role and Responibilities: Data Scraper

    3. **Google Map Data Scraper**
       Tech Skills: Python, Selenium, Openpyxl
       Role and Responibilities: Web Scraper

    4. **Notion Deck Image Downloader Automation**
       Tech Skills: Python, Openpyxl, Selenium, Multithreading, MongoDB
       Role and Responibilities: Web Scraper

    5. **Venture Copilot**
       Tech Skills: Stripe Payment Gateway, FastAPI, Python, MongoDB, React
       Role and Responibilities: Payment Gateway Integration, api Development

    6. **Research on Odoo for Organizational Growth**
       Tech Skills: Odoo, Python, PostgreSQL
       Role and Responibilities: Odoo Module Development

    7. **Build a CMS for Multiple Websites**
       Tech Skills: Node.js, MySQL, PrismaORM, Docker, AWS

       Tech Skills : FastAPI, Mongodb, React, Stripe Payment Gateway

       Role and Responibilities: DevOps, Backend Terminologies Handling, database Handling

Spark Foundation
Machine Learning Intern
September 2023

- **Projects**:

    - Exploratory Data Analysis on Student Dataset

    - Banking Application
      Tech Skills: Django, HTML, CSS, JavaScript, NumPy, Pandas, Matplotlib

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Cyronics Innovation Labs Private Limited
Software Developer
November 2021 – August 2022

- **Projects**:

    1. **Testbed Automation (IoT) Project**
       Tech Skills: HTML, CSS, JavaScript, Flask, MongoDB

    2. **Artemy Signal Wiki**
       Tech Skills: HTML, CSS, JavaScript, Flask, MongoDB

Colearnes Education Private Limited
backend developer
July 2019 – October 2021

- Role: Full Stack Developer

- Project 1:CMS for educational content.

- Skills : Flask , Mongodb, redis, React

- Roles and Responsibilities: Build CMS for Educational Content , Api development , Integration and database management, Authentication

Project 2:Ecomerce Website for Client

Skills : Flask , Mongodb, React

Courses

- **Generative AI, freecodecamp January 2025**
- **Artificial Inteligence Machine Learning from Kaggle**
- **Data Associates, Symbiosis Skills and Professional University
  July 2022 – September 2022**

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief.

                                                                              Amol Laxman Kharat

<u>**Cover Letter**</u>

Amol Laxman Kharat
At Post Ghatshendra Taluka Kannad, District Chatrapati Sambhajinagar(Aurangabad)
 Maharashtra, India
Phone: 7756037778
Email: amolkharat817@gmail.com

Dear HR Team,

I am writing to express my interest in the [specific job title] position at your organization. With a strong foundation in multiple domains, including full stack development, backend programming, machine learning, and data science, I am excited about the opportunity to contribute to your innovative team.

My technical skills encompass a variety of frameworks and languages, allowing me to effectively work across different project requirements. I have hands-on experience in:

- **Full Stack Development: Proficient in JavaScript frameworks such as Angular and React, combined with backend technologies like Node.js and Python (Flask, Django). I have successfully developed dynamic web applications and integrated APIs, ensuring seamless user experiences.**

- **Machine Learning and Data Science:** Skilled in using libraries such as NumPy, Pandas, and Matplotlib, I have completed projects involving exploratory data analysis and predictive modeling. My knowledge extends to OpenAI LLM, NLP, and generative AI, equipping me to tackle complex data-driven challenges.

- **Backend Development:** Experienced in designing robust backend systems, I have utilized databases like MongoDB, MySQL, and PostgreSQL. My proficiency in cloud services (AWS, GCP) allows me to deploy and manage applications effectively.

I am particularly drawn to your organization because of its commitment to fostering a culture of innovation and continuous learning. I thrive in collaborative environments where I can contribute my diverse skill set while also learning from my peers.

I am eager to bring my multi-domain expertise to your team and help drive impactful solutions. Thank you for considering my application. I look forward to the opportunity to discuss how my background aligns with the needs of your organization.

Sincerely,
Amol Laxman Kharat