Karamveer Singh Oberoi

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OBJECTIVES:

"Aspiring software engineer with a foundation in cloud computing, web development, and AI/ML. enthusiastic about leveraging Django, Python, and Java to create scalable and effective software solutions. I'm looking for chances to use my technical expertise and problem-solving talents to tackle actual software development challenges."

EDUCATION:

EDUCATION	COLLEGE	UNIVERSITY	PERCENTAGE	PASSING YEAR
B.E Computer Science and Engineering	P R Pote (Patil) College of Engineering and Management, Amravati.	Sant Gadge Baba Amravati University	69.65% (till 5 Sem)	2026
Diploma in Computer Engineering	Dr. Panjabrao Deshmukh Rural Polytechnic, Amravati	Maharashtra State Board of Technical Education	83%	2023
SSC	Mount Carmel School, Washim	Maharashtra State Board of Secondary Education	89 %	2020

SKILLS:

- **Programming Languages:** Java, Python
- AI/ML & Data Science: Tensor Flow, scikit-learn, Machine Learning & AI Model Deployment
- Web Development: Django, HTML, CSS, JavaScript, GitHub
- Cloud & DevOps: IBM Cloud, Watson AI
- Tools: Git, Github, Tableau, Streamlit

CERTIFICATIONS:

- 1. Getting Started with Enterprise Data Science (IBM)
- 2. Getting Started with Enterprise-grade AI (IBM)
- 3. Accenture North America Data Analytics and Visualization Job Simulation (NPTEL)
- 4. Data Analytics With Specialization in Tableau (Udemy)

INTERNSHIP:

• Data Analytics Intern – Connecting Dreams Foundation (April - June 2024)

"Utilized deployed artificial intelligence and data analytics to address agriculture sector issues, employing Vodafone Idea tools to crunch data in real-time. Built predictive models for decision-making

enhancement."

• AI Virtual Intern – Eduskills Internship (July 2024 - Sept 2024)

"Built machine learning models for real-world applications, with Tensor Flow, scikit-learn, and Keras. Gained experience in data preprocessing, model assessment, and algorithm tuning."

• AI Intern - Edunet Foundation (July 2024 – Aug 2024)

"Acquired hands-on experience in AI and IBM Cloud with a focus on developing and deploying AI models. Acquired cloud computing and technical collaboration skills through IBM Skills Build training."

• Web Development Intern – PrimaThinkTechnologies Pvt.Ltd (June 2022 – Sept 22)

"Designed and created Prima Chennai Point, an HTML, CSS, and Bootstrap-based online city guide. Utilized SDLC methodologies for successful project implementation and coordination."

PROJECTS:

• PrimaChennaiPoint (website link 1, website link 2)

"Developed a city guide website for Chennai using HTML, CSS, Bootstrap, and deployed it from scratch. Collaborated with a team of five at PrimaThink Technologies Pvt. Ltd."

• BikeMahitti.Com

"Built an e-commerce platform for bikes as a final-year diploma project at Dr. Panjabrao Deshmukh Polytechnic, Amravati, using HTML, CSS, PHP, MySQL, and AWS for buying/selling bikes."

• Data Analysis of Superstore Sales for Strategic Insights (github link)

"Conducted data analysis on superstore sales during an internship at Connecting Dreams Foundation, identifying key trends in regional sales, product categories, and customer segments using Pandas, Matplotlib."

• AgriPredictAI

"Built an AI-driven commodity price prediction system using NHITS with a Streamlit interface, assisting farmers in analyzing market trends and price fluctuations."

• Annual Report Portal

"Developed a **Django-based portal** for **automated annual report generation**, integrating **data visualization**, **user authentication**, **and role-based access** with **MySQL and JavaScript**."

ACHIEVEMENTS & AWARDS:

- Hackathon 25 by Coding Club PRPCEM 3rd Place Winner
- Finalist Rackathon 25 by GHRCEM, Amravati
- Finalist Nirmaan by Amity University Mumbai
- Treasurer and Technical Co-Head at Coding Club PRPCEM
- Web Development Co-Lead at Microsoft Lear Student Club PRPCEM
- Started Technical Post Series of Coding Club PRPCEM "The Coding Corner"

DECLARATION:

I hereby, declare that the above-mentioned information is true to best my knowledge and brief.

SIGNATURE