# **Intern Connect**

## AI Engineer

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#### **EDUCATION**

## University of California, Berkeley – Berkeley, CA

Bachelor of Science in Computer Science Expected Graduation Date: May 2024

Cummulative GPA: 3.90/4.00

• Relevant coursework: Advanced Statistical Methods, Machine Learning and Predictive Analytics, Big Data

Technologies

#### **SKILLS**

· Languages: Python, R, SQL, Scala, Java

• Tools: Jupyter Notebook, TensorFlow, Tableau, Apache Spark, Scikit-learn

### **EXPERIENCES**

#### **Data Science Trainee**

DataDriven Corp. | San Jose, CA | Jan 2023-Mar 2023

- Developed a customer segmentation model using clustering algorithms, enhancing targeted marketing strategies
- Analyzed large datasets using Apache Spark, extracting meaningful insights for business decisions
- Collaborated with the engineering team to deploy machine learning models into production

#### **Research Assistant**

UC Berkeley Data Lab | Oakland, CA | Sep 2022-Dec 2022

- Conducted research on time series forecasting, improving prediction accuracy by 15%
- Developed a prototype for a recommendation system using matrix factorization techniques
- Presented findings at the Annual Data Science Symposium, receiving commendation for innovative approaches

## **Data Intern**

Insightful Analytics | San Francisco, CA | Jun 2022-Aug 2022

- Preprocessed and cleaned datasets, ensuring high-quality data for analysis
- Visualized complex data patterns using Tableau, aiding in executive decision-making
- Implemented A/B testing procedures to evaluate the effectiveness of website changes

## **PROJECTS**

# **Sales Forecasting System**

- Designed a model to predict monthly sales using historical data and external factors
- Integrated the forecasting system with the company's dashboard for real-time updates

#### **Sales Forecasting System**

- Developed a deep learning model to classify customer reviews into positive, negative, or neutral sentiments
- Deployed the tool as a web application, allowing stakeholders to gauge customer satisfaction in real-time