

# ROHAN SOLANKE

+91 9156020109 ◇ Pune, India

[rohansolanke@1702@gmail.com](mailto:rohansolanke@1702@gmail.com) ◇ [linkedin.com/in/rohan-solanke/](https://linkedin.com/in/rohan-solanke/) ◇ [www.rohansolanke.com](http://www.rohansolanke.com)

## OBJECTIVE

---

To work in a competitive environment of reputed organization which will provide me an opportunity to use and hone my technical skills and capabilities there by helping me to achieve goals of the organization besides assisting me in growing with escalation of the company.

## EDUCATION

---

**Bachelor Of Engineering**, Pune University

2018 - 2022

CGPA: 9.56

Relevant Coursework: Mechanical System Design, Product design and development, Artificial Intelligence, Machine Learning, Databases.

## SKILLS

---

<b>Technical Skills</b>	Python, SQL, AWS EC2, AWS Lambda, AWS EMR, AWS Glue, AWS Athena, AWS S3
<b>Frameworks</b>	AWS boto3, Sklearn, Numpy, Pandas, Keras, Tensorflow, Seaborn, Matplotlib
<b>Soft Skills</b>	Leadership, Event Management, Public Speaking, Time Management
<b>Platforms</b>	Windows, AWS, Visual Studio Code, Jupyter Notebook

## EXPERIENCE

---

**Jr. Data Engineer**

Jul 2022 - Present

Jr.Data Engineer

*Remote, Pune*

- Worked in a team of 4 members to research about the best technologies available in the market for the core product.
- Developed Data model for the core product that handles all the future loads of the data.

**Programmer Analyst Intern**

Jan 2022 - Jun 2022

Cognizant

*Remote, Pune*

- Created project based based on SQL, Qlickview, Tableau..
- Led a team of 6 people which came in the top 1% achievers in the internship.
- Managed a cohort of 50 people and aligned them to their respective tasks. Helping them on a daily basis if they are facing issues.

## PROJECTS

---

**Damage Prediction After Natural Disasters** Build a project that identifies if a house is damaged or not using satellite images and had quantified success using the model accuracy. [Link](#)

**Customer Satisfaction Prediction of Santander Group (Financial services company)** Build a project that helps to determine if the customers of the company are satisfied or not based on the previous data. We have used various machine learning algorithms to indentify the success criteria. [Link](#)

## EXTRA-CURRICULAR ACTIVITIES

---

- Created courses on trending technologies and impacted more than 85,000 students.
- Top 5 in univ.ai's kaggle competition for regularizing data for training neural networks, February 2022

## **VOLUNTEER EXPERIENCE**

---

- Community Lead at Mechanical Engineering Student Association  
Conducted online and offline technical & soft-skills training impacting over 3000 students.
- Event Organizer at Party Fuel eventsPune, India  
Organized events, conducted cultural events reaching over 7000 students.