# **Rohit Gund**

#### **Full Stack Software Engineer**

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2404 Nutwood Ave Apt A10, Fullerton, CA 92831

% http://rohitgund.com

#### **Education**

Master of Science, Computer Science
California State University, Fullerton

## August 2019 - May 2021

**♀**Fullerton, CA

Bachelor of Engineering, Computer Engineering

Maharashtra Institute of Technology

August 2014 - June 2018

Pune. India

#### **Technical Skills**

- Programming Languages: Python, Java, HTML, CSS, Javascript
- Data Science: NumPy, Pandas, Seaborn, Matplotlib, Plotly
- Frameworks: Flask, Django, BootStrap
- Databases: MySQL, MongoDB, SQLAchemy (ORM)
- Version Control: Git, GitHub, BitBucket
- Tools: Jupyter Notebooks, Atom, Sublime Text, Pycharm
- Web: REST, AJAX, JSON, JQuery, API, DOM
- Other: Data Structures and Algorithm, Object Oriented Programming (OOP), SDLC, Data Visualization, Software Engineering, Agile Methodologies

## **Projects**

CoronaVirus Live Data Scrapper and Analysis Technology: Python, Beautifulsoup, Numpy, Pandas, Seaborn

 Scrapped live data from worldometer and performed analysis using seaborn

Private Cloud Platform For Effective Forensic Analysis Technology: OpenNebula Cloud, Python, Java, Mongodb, SQL, HTML5, CSS3, Bootstrap, PHP

- Developed a smart agent that resides in the cloud machine and monitors all the activity
- Generated potential evidence and stored it in a secure repository and made it available for cyber forensics experts through a web portal with chain of custody records
- Led team of 3 in the development of this cloud platform as a service research project

#### **Chat Application**

Technology: Python, Pusher, Flask, SQLAlchemy (ORM for SQL))

- Implemented chat application using Flask
- Used SQLAlchemy for database and Pusher for pushing the chat to the server-side

## **Experience**

# Full Stack Software Engineer infobird.in

iii July 2018 -July 2019 Pune, India

- Shifted companies 30% tasks to automation, reducing \$5000 cost
- Built modern applications with Python, Java and JavaScript
- Implemented agile methodologies Scrum and XP in software development
- Collaborated in all development phases, including research, design, development, testing
- Developed algorithms for sentiment analysis; applied pattern recognition heuristics and user interface designs for auto elimination of wrong content from blog

#### **More Information**



#### GitHub

https://github.com/iamrohitgund



#### LinkedIn

https://www.linkedin.com/in/iamrohitgund/

# Certification

- Complete Python Bootcamp
- Python Flask