

SAMKIT SHETH

📍 Milpitas, CA, USA 🌐 samkitsheth.com ✉ samkitsheth95@gmail.com ☎ (669)-204-1918

📄 <https://www.linkedin.com/in/samkit-sheth> 🏠 <https://github.com/samkitsheth95>

EDUCATION

San Jose State University, San Jose, USA

August 2019 - May 2021

Master of Science in Software Engineering

C U Shah University, Surendranagar, India

July 2014 - April 2018

Bachelor of Technology in Computer Engineering

TECHNICAL SKILLS

Programming Languages

Python, JavaScript, Java

Web Frameworks/Technologies

NodeJS, React-Redux, HTML5, CSS, Bootstrap, GraphQL

Database

MySQL, MongoDB, Redis

Software Development Models

Agile Development, Scrum and Kanban

Tools/Others

Git, Docker, JUnit, Mocha, Enzyme, Jmeter, AWS (EC2, S3, RDS, ELB, ECS, Beanstalk)

WORK EXPERIENCE

Lob.com, San Francisco, USA

Nov 2021 - Present

Software Engineer

- Part of the PDF Pipelines team, ensuring lob can accurately handling millions of asset files per day. The PDF pipeline team converts HTML and PDF creative sent to lob by customers into printable PDFs.

PathAI, Boston, USA

June 2021 - Oct 2021

Software Engineer I

- Part of the Clinical Portal Squad, which is helping to develop a robust, scalable platform for efficient deployment of PathAI medical devices to improve patient care.

Big Analytixs, Sacramento, USA

March 2021 - May 2021

Software Developer Intern

- Developed a multi-page form using Formik, Yup, and React. Generated an automated CSV using form data with Node.
- Worked on developing ETL data pipeline in R and extracting intelligible data from Hadoop using R.

Saral Information Technologies Pvt Ltd, Ahmedabad, India

May 2018 - June 2019

Software Developer

- Developed a trading platform for brokerage firms. Implemented REST APIs in Node.js for Radar(real-time price scanner), real time market movement and basket orders.
- Worked on developing an analytics dashboard to show clients and broker the performance of their stock based on various metrics. Utilized React and Recharts to develop interactive graphs.

ACADEMIC PROJECTS

Archive IT(<http://bit.ly/ArchiveIT>)

React-Redux, Django, Material-UI, Sql, Docker

- Built a storage solution web application that lets users store and retrieve data like google drive. Users can archive their uploaded data reducing their storage cost. Added support for organizations with access control. Dockerized the entire application with docker-compose.

Starbucks App Terminal Simulation

Java, JUnit

- Developed a terminal simulation of the Starbucks mobile app to depict the effective use of design pattern in Java such as Command, Chain of Responsibility, Observer, Decorator, Composite pattern, Strategy pattern.