

Srikrishna Karnati

5055 E Garford St, Apt 29, Long Beach, CA

📞 5629391520 | ✉️ karnati7272@gmail.com | 🌐 github.com/srikrishna7272 | 🔗 linkedin.com/in/srikrishna-karnati-309706182/

Education

California State University, Long Beach

CA, USA

MS in Computer Science

Aug 2021 - May 2023

- **Coursework:** Advanced Analysis of Algorithms, Object oriented Analysis & Design, Software Engineering.

Jawaharlal Nehru Technological University, Hyderabad

TS, India

B.Tech in Computer Science

Aug 2015 - May 2019

- **Coursework:** Web Technologies, Data structures, Computer networks, Design Patterns, Cloud Computing, Operating Systems.

Skills

Languages JavaScript, Python, Java, C.

Database MySQL, MongoDB, NoSQL.

Front-end HTML, CSS, Bootstrap, Javascript, React, Redux.

Back-end Node.js, Express.js, REST.

Tools AWS, Git Eclipse, PyCharm, IntelliJ, Visual Studio Code, Adobe Illustrator.

Work Experience

California State University, Long Beach

CA, USA

Instructional Student Assistant

Jan 2022 - May 2022

- Worked as a ISA for Management Information Systems Subject that has 35 students.
- Graded student assignments, Case studies, exams within the deadlines.

California State University, Long Beach

CA, USA

Python Instructor

Aug 2021 - May 2022

- Instructed Python programming to College of Business students through 1:1 meetings.
- Prepared Jupyter Notebooks on different topics of Python Programming Language.

California State University, Long Beach

CA, USA

Teaching Assistant

Aug 2021 - Dec 2021

- Worked as a Teaching Assistant for Business Application Programming Subject with 50 students.
- Conducted class hours to solve student doubts and graded their assignments and exams within the deadlines.

EWIG Technologies

TS, India

Software Engineer

Jul 2019 - Jul 2021

- Having experience as a Front-End Developer in the IT industry.
- Expertise in Front-End development using ReactJS, Redux, Redux Saga, JavaScript.
- Hands on experience in developing single page applications.
- Implemented websites and landing pages from concept through deployment.

Projects

Netflix Clone

CA, USA

California State University, Long Beach

Aug 2022 - Nov 2022

- Made Netflix clone using REACT Js as a front end & firebase as a backend & Firestore database.
- Users can scroll & hover through every movie, play trailers for that movie.
- Website is dynamic such that it will show new movie suggestion on the top after every refresh.

NFT Marketplace

CA, USA

California State University, Long Beach

Jun 2022 - Jul 2022

- Users can Mint, Buy and Sell Non Fungible tokens in this website.
- Developed website using React as a front-end and Motoko as a back-end.
- It can create a unique canister on the Internet computer blockchain that contains all of the data for the Image file.

Achievements

2018 **Runner-up**, CISCO CODEATHON - 2018 out of 800 students.

TS, India