Srikrishna Karnati

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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, Amazon DynamoDB.
Front-end	HTML, CSS, Bootstrap, Javascript, React, Angular, Redux.
Back-end	Node.js, Express.js, Spring Boot, Django, REST.
Tools	AWS Lambda,AWS SAM, GraphQL 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.

Personal 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 & Firebase 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.

Paint Clone   *CA, USA*

California State University, Long Beach   *Jun 2022 - Jul 2022*

- Users can draw, erase, and fill background color in the background.
- Users can store and retrieve data from local storage. They can download the canvas to system.

Achievements

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