

# Suraj Mondem

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*Targeting an Internship or Entry-level Full-Time Opportunity in Software engineering*

## Education

**Bachelor of Computer Science | San Francisco State University, USA** [12/2020(Expected)]

GPA – 3.6, Dean's List (4 semesters)

- **Relevant Coursework** – Software Engineering, Operating Systems, Internet Application Design and Development and Probability & Statistics.

**Bachelor of Computer Science | Manipal University, India** [08/2015 – 12/2017]

- **Relevant Coursework** – C++ programming, JAVA programming, Algorithms and Analysis, Computer Architecture, Compiler Design, Database Management
- **Transferred to San Francisco State University**

## Academic Projects & Certifications

**E-Commerce Website | Software engineering project** [December 2019]

Buy & Sell website focused particularly in school parameters. Worked in a Global team of 7 students where 3 students joined from Fulda University, Germany. We developed full WWW application Gator Trader using modern teamwork, SE processes and tools and my role was Backend lead of the project.

Tools used: JavaScript, NodeJS, ExpressJS, MySQL, AWS, HTML, Bootstrap.

**Gin Rummy Multiplayer Game | Internet Applications project** [December 2019]

Multiplayer online Game Developed for the Board game Gin Rummy. Worked in a team of 4 students. we developed a full website with login and messaging functionalities and a working game.

Tools Used: JavaScript, NodeJS, ExpressJS, PostgreSQL, Heroku, Bootstrap.

**HTTP Web Server | Java Project** [September 2019]

Web server application which functions as a subset of the HyperText Transfer Protocol.

Tools Used: Java, Apache server.

**Tank Game | Java Project** [May 2019]

Software designed and developed for a two-player tank game.

Tools used: Java

**Java Certification | Oracle Certified Associate** [July 2018]

Oracle Certified Associate, Java SE 8 Programmer

## Skills

- **Frontend languages:** HTML, CSS, Bootstrap, JavaScript, jQuery, ReactJS.
- **Backend Languages:** Java, NodeJS, ExpressJS.
- Problem Solving Skills
- Self-management
- Teamwork
- **Database languages:** MySQL, PostgreSQL.
- **Spoken languages:** English, Hindi, Telugu.
- **Tools:** Git, AWS, Heroku, Slack, Trello, GCP.
- **Methodologies:** Agile, Scrum.
- Fast Learner
- Willingness to learn

## Co-Curriculars

- Event Manager for UTSAV 2016, Manipal University, India
- 1<sup>st</sup> in Chess Competition held at Annual Sports Meet 2017, Manipal University ICAS, India
- Director of Photography for testimonial videos for Office of International Programs (OIP), SF State