Tanusree Debnath

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EDUCATION

San Jose State University, California- *Bachelor in Computer Science (Expected graduation:* Fall 2021)

Relevant courses: Data structures and algorithms, Operating system, Linear algebra, Machine learning, Software security, Software engineering, Programming paradigms, Database management systems.

Foothill College, Los Altos- *Associate degree in Computer Science (*June 2021)

Relevant courses: Computer architecture, Data structures and algorithm, Object oriented programming in Java, Calculus, Discrete Mathematics.

SKILLS

Writing codes in different programming languages like Java, Scala, Python, Javascript. Can design UI/UX for websites as well as implement them using HTML, CSS, Bootstrap, Javascript, node js and express js.

Programming Languages

- Java, C, Python, Javascript, Scala
- HTML, CSS, Bootstrap, mysql

EXPERIENCE

Ibook - Developed an ecommerce website where students can post a book and buy a book by using Javascript, mysql and node js.

Caesar cipher - *project, Los Altos, California (January 2018 - April 2019)*
A simple program which encodes the text so that it is not readable without a decoding key. This program takes a digit to encode the text and it shift the text by the given shift amount

Social networking website- *project, San Jose, California (August 2019 - December 2019)*

A social networking program which enables users to create profiles and add friends in their profile. The application also allow user to view their friend lists and log out from the