ANIKA **PATEL**

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EDUCATION

University of California, Davis

SEPT 2018 – JUN 2022

Bachelor of Science in Computer Science and Engineering

Regents Scholar, University Honors Program. GPA: 3.96

- Created a multiplayer Battleship game in C++ with multiple AI options that allows users to customize the dimensions of the playing board and ships, with error-checking.
- Created a binary search tree in Python that displaying words in a document by frequency.

Armijo High School | Fairfield, CA

AUG 2014 – JUN 2018

International Baccalaureate Diploma, Salutatorian. Cumulative GPA: 4.57

WORK EXPERIENCE

Student Assistant | *UC Davis Office of the University Registrar*

SEP 2019 – PRESENT

- Leverage advanced communication, problem solving, and policy knowledge of university registration procedures as call center representative.
- Respond to telephone, online, and in-person inquiries, providing quality service to students and faculty.
- Perform user acceptance testing on critical software application updates.

IT Summer Intern | City of Fairfield

JUL 2019 – AUG 2019

- Process and track vendor invoices, contacting vendors regarding disputes and inquiries.
- Draft and edit consultant service agreements, city council agenda reports and proposed resolutions for new contracts.
- Report directly to the Chief Information Officer and perform administrative tasks.

Private Tutor | *Varsity Tutors*

JAN 2019 – JUN 2019

- Taught an individualized IB Environmental Systems and Societies (ESS) curriculum via private, one-on-one tutoring sessions catered to the student's needs.
- Provided test preparation review materials for IB ESS and Mathematics (Calculus).

IT Volunteer | City of Fairfield

JAN 2018 - MAY 2018

- Applied new IT knowledge to troubleshoot time-sensitive user problems
- Brainstormed new tools to improve the intranet site user experience
- Drafted an official service level agreement after learning the data architecture supported by the IT Division.

TECHNICAL SKILLS

- **Languages**: Python, C/C++, JavaScript, HTML/CSS
- Technologies: React, GatsbyJS, Redux, Git