Aakarshan Bhandari

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https://arks-portfolio.me

I am currently a student at Chico State University, majoring in Computer Science. I am a full-stack software developer. I have experience in both front-end and back-end development. I am also capable of creating UI designs and app mockups. Also capable of back-end work and working with databases. Looking for a **software engineering internship** for the summer of 2021.

Education

B.S Computer Science, Honors Program, Class of '23, GPA 3.6/4.0
California State University Chico, Chico CA

Relevant Course **-** Intro to programming, Data structures and Algorithm 2, Data structures and Algorithm 3, Intro to databases

Skills

- **Web development -** HTML, CSS, JavaScript, Node js, React js
- **Back-end -** C++, Python
- **Databases -** SQL, MySQL, MongoDB
- **Design -** Figma, Adobe XD, Adobe Photoshop
- Some experience with **AWS** (EC2), and **Firebase.**
- Familiar with **Linux** and **macOS** operating systems
- Strong critical thinking and problem-solving skills.

Personal Projects

- **Rap Surge**
  - Rap surge is a web application that helps the user discover new rappers that are on the rise. This app uses the rappers Spotify's monthly stream stats to see how well they are doing what and what their career trajectory looks like. Rappers are ranked based on their monthly streams. The rapper with the most stream will be on top of the charts. This app was created using HTML, CSS, and JavaScript.
- **Twitter Clone**
  - Twitter clone is a web application I made using react js. This clone has all the main features the actual twitter app has. This Twitter clone uses React js and material UI for the front-end. This project is hosted using firebase and uses its built-in database. This project demonstrates my ability to use React js.

Work Experience

Children's National Hospital, Washington, D.C
Intern   (07/2019)-(08/2019)

- Worked with the quality assurance team to make sure everything was well organized.
- Used excel sheets to manage user data.
- Took part in daily stand-up meetings and provided a strong contribution to solving problems.
- Worked with a team to strategize the best ways to distribute supplies to different departments in the hospital