BHAVESH CHOWDHURY

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EDUCATION

San Francisco State University, B.S. Computer Science   Expected Graduation: Dec 2020
- **Relevant Coursework -** Internet Application Design & Development, Human-Computer Interaction, Database Systems, Operating System Principles, Data Structure & Algorithms
- **Dean's List** - Spring 2017, Spring 2019

WORK EXPERIENCE

LinkedIn Corporation   May 2020 - Aug 2020
Software Engineer Intern, LinkedIn Learning
- Decreased weekly service ticket volume for CSM by 25% by developing a UI feature for LinkedIn/Glint
- Migrated legacy angularJS components to Angular and TypeScript, thereby improving the build process
- Built reusable modules in Node.js eliminating intermittent state issues and improving unit test coverage
- Worked on cross-functional teams to produce product specs like Tech Design, Wireframes and High-Fidelity prototypes

San Francisco State University   Feb 2018 - May 2020
Web Developer
- Increased daily traffic by 70% by redesigning the website and incorporating SEO techniques
- Developed responsive user-interfaces based on branding assets

PROJECTS

Ant Design System for Framer X | Available on Framer X Store
- Developed 30+ React components and 600+ icons based on the Ant Design guidelines
- Utilized TypeScript to write clearly-defined property controls for customization
- Received over 200+ downloads in less than 2 weeks on the Framer X store

Pet Snap | Best use of Foursquare API | LA HACKS 2018
- Unified Foursquare Places API and Firebase to persistently sync venues data for the user
- Designed RESTful Backend Server using Node.js and PostgreSQL and deployed on Heroku
- Used React-Native for cross-platform development and Jest framework for unit-testing

Weekend | Best User Experience | Mobile Space
- Developed a Python script to automate filtering of categories based on user preferences
- Utilized Google Maps API to implement a card-carousel of nearby places
- Deployed Redux architecture which significantly improved state reproduction and eliminated timing dependency bugs

LEADERSHIP EXPERIENCE

SF Hacks (Association for Computing Machinery)   Nov 2016 - May 2017
Organizer / Developer
- Orchestrated first collegiate hackathon in San Francisco with over 350+ people in attendance
- Collaborated with designers to create clean interfaces and intuitive interactions

TECHNICAL SKILLS

Languages: JavaScript/TypeScript, Python, Java, HTML/CSS   **Tools:** Git, Docker, Framer X, Firebase, Jira

Databases: MySQL, PostgreSQL   **Frameworks:** Angular, React.js, Redux, Node.js, Express.js, Jest