

KHUSHPREET BUTTAR

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OBJECTIVE

To advance my career with a leading organization that will utilize my extensive front-end development knowledge while also allowing me to mature further as a professional

PROFESSIONAL EXPERIENCE

GENISTA BIOSCIENCES, SAN JOSE, CA, AUGUST 2021 – PRESENT

SOFTWARE ENGINEER

- Lead a team of front-end developers responsible for producing, testing, and maintaining multiple projects.
- Automated several internal processes, which improved daily workflows by reducing publishing time and customer inquiries.
- Improved legacy code base by implementing AWS, automating internal emails, and developing filters to reduce large dataset processing time.
- Developed and tested multiple responsive, cross-browser websites with animations using framer motion and react for designs given by the UI/UX team.
- Created reusable react components for site wide tooltips, accordions, carousels and inputs.
- Designed and implemented email templates for internal emails to improve user engagement and experience.
- Improved user experience across multiple web apps by implementing consistent UI and micro-interactions.
- Setup workflows for documenting, testing and pushing code for multiple different projects.

PVET SERVICES, CHANDLER, AZ, MAY 2020 – DECEMBER 2020

PYTHON DEVELOPER

- Conceptualized and built an inventory management system using Django to improve workflow.
- Finalized testing software and implemented new features.
- Offered support and troubleshooting for software to improve data accuracy via analytics.
- Responsible for implementing data logger functionality to existing calibrating software.
- Debugged applications to ensure low-latency and high-availability.
- Integrating user-facing elements with server-side logic.
- Implementing security and data protection.
- Accommodated various data storage solutions.

EDUCATION AND CREDENTIALS

BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND ENGINEERING, AUGUST 2017 - DECEMBER 2019

University of California Merced, Merced, CA

TECHNICAL SKILLS

Languages: JavaScript, Python, HTML, CSS, Sass, C++, Java, Dart

Databases: MongoDB, MySQL, SQLite, Firebase

Frameworks: React, Express, Node.js, React Native, Django, Flutter

Tools: Git, Figma, XD, Photoshop, Illustrator, Redux, npm, Framer Motion, Postman, AWS

ADDITIONAL INFORMATION

Languages: English, Punjabi, Hindi

Interests: Photography, design, business, woodworking, painting, hiking, kayaking