

JASVANT SINGH DOSANJH

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EXPERIENCE

Tech Assistant

Rochester Community Schools 08/2019 - Ongoing Rochester Hills, MI

- Performing 1st level support to Elementary School in district.
- Assisting in the administration of student and staff IDs (Microsoft Active Directory).
- Creating and tracking technology work orders and maintains building computer/peripheral inventory.
- Assisting the Building Technician with the installation/moves/changes in building Technology equipment.
- Installing, configuring and administering network technologies.
- Maintaining Network and Servers at operational levels.

Technical Project Manager

Chef Koochooloo 08/2019 - 11/2019 Remote

EdTech Startup based in Mountain View, CA

- Interviewed and analyzed vendors for the Game Development project.
- Created processes to capture, analyze, leverage and share user insights to determine product decisions that will resolve user problems and lead to growth.
- Worked with the creative and product development team to execute design concepts.
- Maintained an effective medium of communication and close collaboration among project teams.
- Ensured development activities are on track, investigate deviations, identify root causes, and take corrective actions as needed to keep activities on track.

PROJECTS

Null_N_Void 2.0


01/2019 - 04/2019 Oakland University https://jsdosanj.github.io/NullNVoid_2.0/

- Assisted the development and translation of the game from JavaFX to JavaScript.
- Built a responsive website from ground-up using HTML5, CSS3 and frameworks.

SKILLS

Java	SQL	JavaScript/Node.js	Python	HTML5/CSS3
Git/Github	Webflow	Adobe XD	Visual Studio	Excel
Windows 7+	macOS 10.8+	Ubuntu 16.04+	Cinnamon 3.0	
Kali Linux 2019.4	VMware Fusion	Slack	CMD	UX Research
User Testing				

AWARDS

 2nd Place at 2018 International Sikh Youth Symposium

 Winter 2018: Oakland Community College Dean's List

ORGANIZATIONS

Director of Development

LECS - GrizzHacks

02/2019 - Ongoing

Student-run Hackathon organization with largest budget on campus at Oakland University.

- Main Organizer for Local Hack Days.
- Assists the Directors' of Sponsorship and Procurement with research and purchasing prizes.
- Develops Beginner Hack Tutorials.
- Leads Internal and Web Development teams.
- Works with UTS to ensure WiFi for GrizzHacks and LHD's.
- Recruits students for Web/Internal Development teams.
- Promotes GrizzHacks with the assistance of the marketing department of LECS.

AI Vision System Engineer

Grizzlies Racing - FSD Driverless

11/2019 - Ongoing

Future Autonomous Electric Car that will participate in FSG/FSAE competitions in 2020/2021.

- Developing an AI Vision system for a driverless combustion engine race car using OpenCV, TensorFlow, ROS Kinetic and StereoLabs ZED Python API in Ubuntu 16.04.
- Assisting Embedded Systems Engineer team to implement Vision system in car.

EDUCATION

Bachelor's of Science IT: Project Management

Oakland University

05/2018 - 04/2021 Rochester, MI

CERTIFICATIONS

77-418: MOS: Microsoft Office Word

77-422: MOS: Microsoft Office PowerPoint

LANGUAGES

Punjabi	●●●●●●
English	●●●●●●
Hindi	●●●●●●
Urdu	●●●●●●
Persian	●●●●●●