Pawan Khatri

Aspiring Cyber Security Expert

📍 Elk Grove, CA

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About Pawan

"Currently, I just earned a Bachelor's Degree in Computer Science from California State University, Sacramento with a minor in Mathematics. I have a diverse skillset in the fields of:

- Data Structures & Algorithm Analysis
- Software Engineering
- Computer Architecture
- Computer Networks
- Database Management Systems
- Object-Oriented Computer Graphics Programming
- Mathematics & Statistics
- Cyber Crime Investigation
- Data Visualization

For my next opportunity, I am looking for a position where I can leverage my existing skills to gain experience and solve for computer science related challenges."

Interests
- Cyber Crime
- Sports
- Artificial Intelligence
- Avid Youth Basketball Coach

Personal Skills
- **Languages:** English, Gujarati, Hindi, and Spanish
- Excellent Oral and Written Communication Skills
- Proactive, Flexible, & Driven
- Organized & Self-motivated in solving sophisticated challenges
- Effective at completing tasks with minimal supervision
- Always intrigued in learning new ways to solve difficult problems

Technical Skills Summary
- **Programming Languages:** Java, C, SQL, JavaScript, & HTML
- **Operating Systems:** MacOS, Linux, Windows, iOS, & Android
- **Software:** Microsoft Office 365, Hootsuite, Installation & Debugging
- **Hardware:** Assembly, Maintenance, Printers, Drivers, & Troubleshooting

Education

Bachelor of Science in Computer Science

California State University, Sacramento   August '16 – December '19
Minor: Mathematics

Dean's Honor List: Fall 2016, Spring 2019, Fall 2019
CSUS GPA: 3.28

Work Experience

United States Postal Inspection Service
2000 Royal Oaks Drive, Sacramento, CA

Student Intern   August '19 – December '19

- Accompany & observe Postal Inspectors conducting their official duties
- Handle sensitive & sensitive-enhanced information
- Participated & observed cyber forensics investigations, cyber crime investigations, case/report reviews, mail profiling, surveillance, suspect interviews, court proceedings, meetings with federal prosecutors

Questive.com
Pacifica, CA

Software Engineer Intern   May '18 – August '18

- Tasked to manage SSL Certificate and HTTPS across the website
- Built and maintained feature development using the MEAN stack

Roopam Sarees
6741 Stockton Blvd Suite 1, Sacramento, CA

Digital Marketing Manager   August '16 – Present

- Maintain social media presence across all digital channels
- Measure and report on the performance of all digital marketing campaigns

Projects

Hornet Hyperloop Project
Designed & implemented the software for the ground control station for the next generation Hornet Pod. The project included a user interface for the controls system for Hornet Hyperloop at Sacramento State. Hornet Hyperloop qualified to compete in Space X Hyperloop Competition III in Summer 2018.

Asteroid Game
Created a Java Game using object-oriented programming with interactive graphics, & animation such as repainting, timer-driven animation, collision detection, & object selection. The game is a variation of a classic arcade & home video game called "Asteroids."