Sukhveer Sohi

Enthusiastic and self-driven professional with 2+ years in web development with multiple technologies. Equipped with coding skills to deliver efficient development solutions at your company through ingenious innovation. Proficient in JavaScript, Java, PHP, SQL, APIs as well as IT infrastructure management, documentation, and troubleshooting simple/complex issues.

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PERSONAL PROJECTS

Weather App in React (10/2020)
- Designed an interactive weather app that displays weather data and stored user preferences.
- Created in React (JavaScript, CSS, HTML) using hooks and Material-UI along with API integration.

CAT Classifier in Deep Neural Networks (06/2020 - 07/2020)
- Planned and Coded ML model in deep neural networks for cat classification using NumPy, Matplotlib, Scipy ,Jupyter notebook in python.
- Implemented hyperparameters tunning, regularization, and optimization to achieve high accuracy and performance.

TODS- POS system: Group Project (01/2020 - 04/2020)
- Collaborated with four other students to plan, code, test, deploy, and presented a working Point-Of-Sale system in Java and SQL.
- Followed the Agile process with a Sprint every two weeks, and assured software quality standards by performing functional tests. Additionally, documented the software report and user manual.

Linux Network Management (01/2020 - 04/2020)
- Collaborated with three others to Install and Configure the DHCP, Apache, and DNS Name Server on a Linux machine.
- Debugged and deployed the File Sharing between Ubuntu Server and Windows Client using Samba as well as maintained a distributed directory services using LDAP.

IdoToday- Full Stack Web Development (09/2018 - 01/2019)
- Developed real-time networking website integrated with instant messaging service.
- Coded in MVC-based framework using PHP, SQL, JavaScript, HTML, Bootstrap, Node Js, Nginx, Apache server and deployed on AWS remote web servers with load balancing to efficiently managed online traffic, along with SSL/TLS encryption.

EDUCATION

Computer Science & Information Tech.
KWANTLEN POLY. UNIVERSITY, SURREY

05/2018 - 05/2020   *Overall GPA: 3.87*

Courses
- Object-Oriented Programming
- Data Structures
- Networking Technologies
- Database Management System Design
- Web App Development
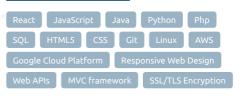- Business Statistics and Analysis

CERTIFICATES

Coursera Deep Learning Specialization (03/2019 - 06/2020)
Gained applied knowledge of deep learning with a keen focus on Convolutional networks, RNNs, LSTM, Adam, Dropout, BatchNorm, Xavier/He initialization, NLP, and Sequence Models.

ML with TensorFlow on Google Cloud Platform (08/2020 - 09/2020)
Learned to use the Keras Sequential and Functional APIs, Cloud Computing, BigQuery, Implementing Data Pipeline, Feature Engineering

TECHNICAL SKILLS

React   JavaScript   Java   Python   Php
SQL   HTML5   CSS   Git   Linux   AWS
Google Cloud Platform   Responsive Web Design
Web APIs   MVC framework   SSL/TLS Encryption

SOFT SKILLS

Critical thinking   Teamwork   Presentation
Self-Starter   Adaptive Learner   Agile
Work Ethics   Communication

INTERESTS

Softwares   Artificial Intelligence   Blockchain
UX Design   Mindfulness   Gym   Reading

EXPERIENCE

Web Developer (Casual)
High Voltage Roadshow

SURREY

Achievements/Tasks
- Modified and configured WordPress and Squarespace websites according to clients' needs.
- Worked closely with marketing and graphics team

Junior Marketing Consultant
The Acquisition Group

10/2020 - 12/2020   *SURREY*
Achievements/Tasks
- Encourage people at the door and over the phone to sign up for the ongoing promotions.
- Assisted customers in order process and booked appointments for service installation.

GAME DEALER
STARLIGHT, Gateway Casinos

08/2018 - 03/2020   *NEW WESTMINSTER*
Achievements/Tasks
- Increased customer retention and satisfaction by establishing good customer relationships.
- Improved game integrity and customer service by monitoring table game activity, recording player statistics.