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AMANDEEP SHARMA

Web Developer

Portfolio: <https://amandeepsharma28.github.io/portfolio/>

EDUCATION

★ DIPLOMA PROGRAMMING AND WEB TECHNOLOGIES

*Institut Supérieur
D'Informatique
Montreal, QC (Since 2019-)*

★ MASTER OF TECHNOLOGY COMPUTER ENGINEERING

*Punjabi University
Patiala, Punjab (2014-2016)*

★ BACHELOR OF TECHNOLOGY COMPUTER SCIENCE ENGINEERING

*Punjab Technical University
Jalandhar, Punjab (2009-
2013)*

TECHNICAL SKILLS

- C, C++, C#, PHP, JAVA, JavaScript, JQuery, AJAX, Javascript, HTML5, CSS3
- React.js , Node js
- Eclipse, Visual Studio Code, Spring Boot, R-tool, ASP .Net
- MySQL, Transact-SQL
- MVC
- Git, Trello, Slack

LANGUAGES

- English
- Hindi
- Punjabi

PROFESSIONAL PROFILE

Adaptive and experienced Web Developer with a Diploma in Programming and Web Technology and Master's degree in Computer Engineering and looking to enhance my professional experience with an IT company specializing in web development. Armed with a deep sense of responsibility and brave to take challenges. Always eager to learn new technologies and skills. Aiming to leverage my skills to successfully fill the Web Developer role at your company.

PROFESSIONAL EXPERIENCE

WEB DEVELOPER

Webrock Technology, Bathinda, Punjab / Jul 2016 – Sep 2017

- Write supporting code for web applications or web sites using PHP, HTML, JavaScript, CSS, JQuery and AJAX.
- Co-ordinated and helped team members to achieve high priority goals for an E-commerce project.
- Displayed talent for quickly learning new information, procedures, and technologies.
- Performed development tasks with a high level of quality, and within scheduled time frames.

OTHER EXPERIENCES

EXECUTIVE ASSISTANT

Pure Zen, Montreal, QC / Jun 2019 – Present

- Organize all Bank Statements and Credit Card Statements.
- Assist the owner of the company in the accounting
- Provide the required documents during the government audit

ACHIEVEMENTS

- Qualified National level examination in Engineering, Graduate Aptitude Test Engineering(GATE), in 2016 in India.
- Academic Excellence Award in 2012 at Baba Farid College of Engineering and Technologies

PUBLICATIONS

- A. Sharma, P. Singh, A. Kaur (2016). *Phishing Websites Detection Using Back Propagation Algorithm: A Review. The International Journal of Engineering and Science* 5(5): 103-106.
<http://www.theijes.com/papers/v5-i5/P050501030106.pdf>
- P. Singh, A. Sharma, A. Kaur(2016). *Genetic algorithm based floating Phishing Vector for Phishing Attack Classification using Naïve Bayes Classifier. International Journal of Innovations & Advancement in Computer Science* 5(7): 30-34.

ASSISTANT PROFESSOR IN COMPUTER APPLICATION

Bhai Behlo Khalsa Girls College, Mansa, Punjab / Oct 2017 – Mar 2018

- Prepare and deliver lectures to undergraduate or graduate students on topics such as programming and databases.
- Collaborate with colleagues to address teaching and research issues.

PROJECTS

PHARMACY MANAGEMENT SYSTEM

https://github.com/amandeepsharma28/pharmacy_management_system

Build a web application and rest API's :

- worked in a team of ten persons.
- played a role of a team leader and a back-end developer in the team.
- Use the React.js, HTML5, CSS3 to develop the front-end of the application and spring boot to develop the rest API's.
- Used MySQL workbench to store the required data.
- developed the two microservices for back-end(sales management microservice and product management microservice) and integrate the whole application using the react.js.

ONLINE SHOPPING WEBSITE

Build an e-commerce website during my Bachelor degree Internship :

- worked in a team of 4 persons.
- worked as a back-end developer in the team.
- Use the HTML, JavaScript, JQuery and CSS for the front-end and PHP for the back-end.
- designed the databases and developed the back-end for the project.

PHISHING WEBSITES DETECTION

proposed an approach to detect the phishing websites :

- Used the R-tool to analyze the results.
- Used ten parameters such as Alexa rank, URL length and date of creation of website etc., to input to Neural networks to get required results.
- Used resilient back propagation algorithm for the learning process of neural network.

REFERENCES

References available upon request