Nabeel Syed

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SKILLS

PROGRAMMING

Java • Swift • Python HTML5 • CSS3 • JavaScript Objective-C • Angular • Bash • C# Familiar:

MySQL • C++ • .NET • PHP • LATEX

SOFTWARE

macOS • Windows • Linux • Git • iOS • Android • Microsoft Office • Google Docs Database Management (MySQL)

EDUCATION

INFORMATION SYSTEMS ENGINEERING (SYSTEMS ANA-LYST)

SHERIDAN COLLEGE

Jan 2018 - Present | Brampton, ON School of Applied Science & Technology Cumulative GPA: 3.25 / 4.0 (3rd year)

CORE COMPETENCIES

SOFT SKILLS

Team Lead & Collaboration • Problem Solving • Flexibility • Quick Learner • Time Management

TECHNICAL SKILLS

Application Programming • Software Analysis & Design • Web Design & Development • Application & Unit Testing • Computer Architecture • Operating Systems • Software Analysis & Design • Database Design & Implementation • Data Visualization

COURSEWORK

UNDERGRADUATE

Object Oriented Programming 1 - Java Computer Math Fundamentals Object Oriented Programming 2 - Java Web Programming Fundamentals of Software Design Linux/Unix Operating Systems Enterprise Java Development Database Design and Implementation Linux/Unix Administration .NET Technologies using C Mobile Web-based Application Data Structures and Algorithm Development - C IT Project Management using PMP

EXPERIENCE

IESO | INFRASTRUCTURE

Jan 2020 - Apr 2020 | Toronto, Ontario

- Upgraded and maintained hardware and software server infrastructure
- Implemented new infrastructure such as: servers, switches, network security
- Setup and launched iPhone's and Androids to various employees while adding devices to Apple's Device Enrollment Program (DEP) and Samsung Knox, respectively — ensuring to meet IESO's security standards
- Deployed over 200 Windows laptops and PC's while upgrading and editing BIOS settings to meet IESO's security protocols
- Serialized and maintained database records for all new and existing hardware devices in the corporation
- Assisted the Technology Services Division (within the Information and Technology Services Business Unit) with various projects while up-keeping infrastructure
- Managed IT support tickets (close, submit, update and delete)
- Troubleshooted all employee hardware issues

UPWORK | Freelance Developer

Jan 2018 - Present | Toronto, Ontario

- Created and deployed websites for companies and individuals using HTML5. CSS3, JavaScript, PHP, Bootstrap and AWS for deployment
- Launched multiple beta tests on numerous devices to guarantee exactness and
- Debugged back-end code to ensure (error-free) functionality
- Provided accurate SEO by ensuring HTTPS protocol, schema markup and mobile-friendly
- Hosted and configured completed projects via WordPress, domain hosting and AWS

PROJECTS

UCRYPT I IOS APPLICATION

- Developed a secure & robust password manager app that stores passwords locally using a custom 256-bit encryption algorithm
- Integrated seamless navigation to various apps for easy login capabilities via auto-fill (ie. Facebook, Instagram, YouTube, etc.)
- Implemented via Swift and Objective-C

DATABASE MANAGEMENT APP | GUI APPLICATION

- Efficient Java-based database manager used to add, edit and delete client records
- Ability to import/export records via CSV

CERTIFICATES

Pending

Harvard University CS50: Introduction to Computer Science Harvard University Data Science: Machine Learning