ARINDM SHARMA

Software Developer

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sharmaarindm

ABOUT ME

A determined, passionate, hardworking individual with experience in the design, development and cost-effective delivery of high-performance technology solutions.

Competent in the full life cycle of the software design including Requirement Analysis, Design, Development, Testing, and Maintenance.

Seeking a challenging and growth-oriented career that will enable me to utilize my technical skill-set.

HIGHLIGHTS

- Agile and scrum methodology
- Creating self-contained, reusable, and testable modules/components
- Git version control system
- Software testing
- MySQL and Microsoft SQL Server

- Fluent in C#, PHP, ASP.NET, JavaScript, HTML5 and CSS
- Project management
- UI/UX
- Experience with real time systems
- Quality control and assurance

EMPLOYMENT

Think Forward Media
Web Developer (Aug 2018 - Present)

Currently working as a Full Stack Developer at Think Forward Media. As a part of an Agile team, responsible for front and back-end development of web applications. Undertaking the development of advanced Content Management Systems using several languages and databases including PHP, HTML, CSS, JavaScript and MySQL.

Crop Chemicals India LTD.
Graphic Designer (May 2017 - July 2017)

Summer Intern at CCIL. Was accountable for designing promotional material like brochures, banners, handbill, flyers Etc. Responsibilities included, but were not limited to assisting the marketing team in developing design briefs by gathering information and data through research.

SKILLS

PROGRAMMING LANGUAGES: C#, ASP.NET, PHP, HTML, CSS, JavaScript, C++, C, Python
METHODOLOGIES: SCRUM, Kanban, Extreme Programming, Waterfall (a.k.a. Traditional)
OPERATING SYSTEMS: MacOS, Windows, LINUX
DEVELOPMENT TOOLS: Visual Studio, PhpStorm, CodeWarrior, GitHub, Brackets
DATABASES: MySQL, Microsoft SQL Server, Microsoft Access

EDUCATION

Conestoga College 2015-2018

3 Year Advanced Diploma - Software Engineering Technology

Courses Completed:

- Web Design & Development
- Windows and Mobile Programming
- Relational Databases
- Advanced SQL
- System Programming
- System Analysis And Design
- Software Quality
- Data Structures
- Object Oriented Programming
- Mobile Application Development
- Industrial Application Design
- Service Oriented Architecture
- Network Application Development
- User Interface Design
- Graphics, Animation And Sound
- Business Intelligence
- Advanced Computer Security
- Project Design

PROJECTS

AS CSS Converter (Jun. 2019 - Present)

Designed to help beginners in the world of web development understand Cascading Style Sheets language code by converting it into human readable form. This application is developed using Python based web framework Django.

Gold Sentintel (Sept. 2017 - May 2018)

Developed with the focus of creating monitoring for long term care facilities in order to identify abuse and safety risk events. Gold Sentinel makes use of technologies like C.U.D.A. and OpenCV so as to perform video analysis on live video data.

Bookstore Application (Oct. 2017 - Jan. 2018)

Developed a college used book sales system, which can be accessed over the internet. The application is developed in ASP.NET and hosted on Microsoft Azure. It is intended to make the task of buying/selling of books for different educational institutions and their students effortless.

AsWally (Feb. 2017 - Apr. 2017)

A Point Of Sales system focused on a hardware store, which interacts with a MySQL database using a data access layer and using windows forms, enables the user to complete sales records, edit/view pending orders and view current inventory for the system.

VOLUNTEERING

HackerNest (Event Helper)

Occasionally assist in organizing the monthly HackerNest (Kitchener - Waterloo) tech social event.. Was responsible for setting up the venue and guiding the guests through the signup process.

Conestoga College (Open House Assistant)

Assisted the Conestoga College S.E.T. program professors during the annual program open house. Was responsible for informing the potential future students about what the Software Engineering Technology program has to offer.

HOBBIES AND INTERESTS

Currently playing in an Ultimate Frisbee League.
Playing Guitar.
Going on Bike trails.

REFERENCES

Available upon request.