Harsh Bilodiya

Computer Scientist, Software Engineer

Inquisitive, energetic computer science, software engineer graduate skilled in communication and leadership, with a strong foundation of computer system analysis and SDLC. Seeking to leverage solid development skills for a consumer-centric company.

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linkedin.com/in/harshbilodiya in

EDUCATION

Bachelor of Science in Computer Science, Software Engineering

Bowling Green State University

08/2014 – 12/2018   *Bowling Green, Ohio*

Activities/Clubs

- VP of Association of Computing Machinery @ BGSU
- Code4her mentor

WORK EXPERIENCE

Developer

Cooper Tire & Rubber Company

02/2019 – Present   *Findlay, Ohio*

Achievements/Tasks

- Development of custom application enhancements and bug fixes.
- Application configuration and data updates for both custom and purchased applications
- Design and document technical specifications for new and enhanced functionality

Contact: Christine Wolfe – CMWolfe@coopertire.com

Applications Developer CO-OP

Cooper Tire & Rubber Company

05/2018 – 08/2018   *Findlay, Ohio*

Achievements/Tasks

- Work with OPQ (Operations and Quality) team to create useful in house applications and reporting tools using VB.net, ASP.net, Oracle, and Crystal Reports
- Successfully resolved assigned tickets, updated and enhanced applications as required

Contact: Randy K. Wanamaker – krwanamaker@coopertire.com

IT Systems Developer CO-OP

Cooper Tire & Rubber Company

05/2017 – 08/2017   *Findlay, Ohio*

Achievements/Tasks

- Work with SAP OTC (Order to Cash) Portal/Web Team and assist with changes and tweaks to the applications used by vendors and customers using JSP, ASP.NET, Java, JS
- Edit, Refine, and Optimize code on Development servers, push it to QA servers to test changes and deploy working, and thoroughly tested code to production/client servers

Contact: Randy K. Wanamaker – krwanamaker@coopertire.com

TECHNICAL (IT) SKILLS

Tools

SAP NetWeaver, Microsoft Office, Eclipse, Visual Studio, xCode, GitHub, GitLab, Unity3D, NetBeans, WebStorm, Autodesk, AutoCAD

Database Management

TOAD for Oracle, SQL Server 2014, Oracle 8.x/9.x, MS Access

Languages

C++, C#, Java, JavaScript, PHP, VB, ASP, HTML, CSS, Ruby, Python

Operating Systems

Windows, MacOS, Unix/Linux

Relevant Courses

Web Application Development, Introduction to Software, Engineering, Projects in Software Engineering, Operating Systems and Networks, Database Management Systems, Software Architecture and Design, Windows App Dev

Software Development Methods

Solid understanding of SDLC, Waterfall, Agile, and DevOps

SOFT SKILLS

Team Work   Problem Solving   Communication

Willingness to learn   Adaptability

Understanding the bigger picture   Problem solving

VOLUNTEER EXPERIENCE

House Builder

Habitat for Humanity, Findlay

05/2017 – Present   *Findlay, Ohio*

A nonprofit organization that helps people in local communities and around the world build or improve a place they can call home

Tasks

- Provide helping hand with installation of Roofing, siding, and fiberglass during construction of homes

INTERESTS

Application Development   Swimming

Engineering   Weight Lifting

Traveling   Video Games