DEEPAK BAGHEL

dbwfz@mst.edu | (573) 202-0192

https://www.linkedin.com/in/deepak-baghelhttps://deepakbaghelweb.github.io

OBJECTIVE

To obtain a Co-op/Full time position in the field of UX/UI & Full Stack Development

CURRENTLY

Graduate Assistant

EDUCATION

Missouri University of Science and Technology

Master Of Science In Information Science and Technology (Graduate Certificate In Human-Computer Interaction)

Medi-caps Institute of Technology and Management

Bachelors Of Engineering (Information Technology)

May 2019 **GPA: 3.2/4**

June 2014

CGPA: 8.05/10

SKILLS

Prototyping	Programming	Drawing Tools	Web & Mobile Design	UX Method
Paper/Pencil	Java	Adobe Photoshop	Twitter Bootstrap 4	Low Fidelity
HTML/CSS	JavaScript	Corel Draw	lonic2	High Fidelity
Draw.io	JQuery		Node.js	Prototyping
Atomic.io	TypeScript	Testing	Express.js	Wireframing
Gamemaker	AngularJS	Apache JMeter	Grunt	Storyboard
Sketch	Sass, LESS	Selenium TestNG	Git	Usability

WORK EXPERIENCE

Senior UI / UX Designer - Enterprise Software Engineer

June 2014 - Sept 2017 (3.3 Years)

HotWax Systems (Indore, India)

Project: HotWax Commerce (Apache OfBiz powered custom ERP system)

- -Developed live HTML/CSS mockups for an E-Commerce from the static wireframes
- -Worked on Responsive web design to make HotWax Commerce product responsive
- -Dashboard visualization and implementation (Revenue, Customers, Orders, Expenses)
- -Contributed to product consistency and performance with code cleanup, Minification of JS and CSS
- -Implemented HTML email templates for branding purpose of HotWax Commerce product
- -Prepared various versions of HTML themes and provided the import/export feature of themes
- -Implemented various UX pattern for quick search, navigation, card pattern with semantic markup
- -Build a design/template system namely UIF in which code definitions are used to achieve code consistency

Project : ETHOLUTIONS EXOESO (E-Commerce store front)

-Involved in client communications, developing and delivering the front-end website

Project : HotWax Projects (Project Management Application)

- -Modeling of database, implemented various front end mockups, sketches, and wireframes
- -Developed AngularJS based responsive web application to provide real-time project activity tracking system

Project : RTMA (Recruitment Management Application)

- -Implemented in-house project of Hotwax Systems to conduct recruitment drives
- -Designed, sketched and implemented question bank, test and profile management

PERSONAL PROJECTS

Full Stack Developer June 2018 - Present

Project: Rolla Hosts - http://rollahosts.org

- -Developed the wireframe using the Atomic prototyping tool and paper pencil
- -Developed the web version of wireframe using Twitter Bootstrap latest version 4
- -User research from the various users & Rolla Hosts community

Full Stack Mobile Application Developer

Feb 2018 - Present

Project: Feng Shui Mobile Application

- -Developed the wireframes and prototypes using the paper/pencil
- -Developed the high fidelity prototype using the ionic framework
- -User research from the user end and used Tobii eye tracker for increasing usability

HONORS & ACTIVITIES

- -Angular Attack 2016: Team FAngulars secured the position among top 50 teams
- -Open source project contributor for Apache OFBiz project for Apache Software Foundation
- -Certification by ORACLE in SQL FUNDAMENTALS 1(1z0-051)
- -Participated in TCS's TESTIMONY software testing contest and selected in top 300 teams