DEEPAK BAGHEL

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Objective	To obtain an internship or co-op in the field of UX/UI design and Web design & development.	
Education	Missouri University of Science and Technology	Dec 2019
	Master Of Science In Information Science and Technology	**GPA: 3.0/4**
	Medi-caps Institute of Technology and Management	June 2014
	Bachelors Of Engineering (Honours)	**CGPA: 8.05/10**
	Information Technology	

Skills

HTML & CSS	**Frameworks**
Framework: Twitter Bootstrap v3.3.7 & 4	ERP: Apache OFBiz
Drawing Tools: Adobe Photoshop, Corel Draw	Testing: Selenium TestNG
Preprocessors: Sass, LESS	Load Testing: Apache JMeter
Programming Languages	**Mobile Application Development**
Java, JavaScript, TypeScript, JSON, XML	Frameworks**:** Ionic
JavaScript Framework	**Prototyping Tools**
JQuery, AngularJS, Node.js	Draw.io, atomic.io
Express.js	

Experience

HotWax Systems - *Global leader in Apache OFBiz powered innovative ERP solutions*   Indore, M.P.
June 2014 -
Sept 2017

Senior Enterprise Software Engineer

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

- Designed and Implemented various front-end modules using **AngularJS** and Analytical data service API for mobile and web application
- Designed UI patterns and visual graphics representations for analytical data (Revenue, Customers, Orders, Expenses etc.)
- Designed and Implemented a dashboard using Angular and chart.js libraries
- Used third party libraries for the international phone number, multiselect widget
- Created various patterns like delete pattern on modal, Address widget
- Build a design system namely UIF in which defined the semantic markup and defined various code pattern
- Contributed to product consistency with code cleanup that includes CSS cleanup, Atomic design theory implementation with Semantic markup and implementation of advance patterns to show data like Card Pattern

- Implemented various UX pattern of search to find the product, order, customers and other ERP related terms
- Implemented quick navigation pattern in ERP systems like the quick navigation bar
- Used Grunt Tool for Minification of JS and CSS, to increase the performance of the product
- Implemented functionality of Pin and toggling in ERP product for quick navigation and fast access the design
- Analyzed the Import/Export of visual themes features for an E-commerce storefront theme
- Created Wireframes with different usability for an E-Commerce website
- Developed live HTML/CSS mockups from the static wireframes
- Implemented HTML email templates for branding purpose of HotWax Commerce product
- Provided the import and export feature of visual themes in HotWax Commerce product and prepared various versions of HTML themes using the draw.io tool
- Worked on Responsive web design to make HotWax Commerce product responsive on all the devices

Project : ETHOLUTIONS EXOESO (E-Commerce strore front)

- Modeling of Database using Content Data Model
- Involved in client communications for understanding, developing and delivering the front-end website using CMS (Content Management System)

Project : HotWax Projects (Project Management Application)

- Modeling of Database using Work Effort Data Model
- Developed AngularJS based Web Application to provide real-time project activity tracking system
- Designed and Implemented various Front End Mockups, Sketches and Wireframes
- Applied Responsive Web Design Theory to achieve the responsive application on small devices like mobile and I-pad

Project : RTMA (Recruitment Management Application)

- Implemented in-house project of Hotwax Systems to conduct Recruitment Drives across various Engineering Institutions
- Designed various processes of the system (Question bank, Test and Profile Management)
- Designed, Sketched and Implemented using Bootstrap and AngularJS

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 have been enriching experiences
	- Certification by ORACLE in SQL FUNDAMENTALS 1(1z0-051)
	- Participated in TCS's TESTIMONY Software Testing contest and selected in top 300 teams