

DEEPAK BAGHEL

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School Address

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Home Address

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Objective To obtain an internship/co-op/Full time in the field of UX/UI, Web design & development.

Education	Missouri University of Science and Technology Master Of Science In Information Science and Technology (Graduate Certificate In Human-Computer Interaction)	Dec 2019 GPA: 3.0/4
	Medi-caps Institute of Technology and Management Bachelors Of Engineering (Honours) Information Technology	June 2014 CGPA: 8.05/10

Skills	HTML & CSS Framework: Twitter Bootstrap v3.3.7 & 4 Preprocessors: Sass, LESS Drawing Tools: Adobe Photoshop, Corel Draw Programming Languages Java, JavaScript Prototyping Tools Draw.io, atomic.io	Frameworks ERP: Apache OFBiz Testing: Selenium TestNG Load Testing: Apache JMeter JavaScript Framework: JQuery, AngularJS Mobile Application Development Frameworks: React Native, Ionic2
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Experience	HotWax Systems - <i>Global leader in Apache OFBiz powered innovative ERP solutions</i> Senior Enterprise Software Engineer	Indore, M.P. June 2014 - Sept 2017
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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 store 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