

AKASH BANGINWAR

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www.linkedin.com/in/akashbanginwar | www.banginwar.com

EDUCATION

Northeastern University MA

Boston,

Candidate for Master of Science in Information Systems

Dec 2016

Relevant Coursework: Web Tools & Development, Web Design & User Experience,

Advance User Experience & Testing, Data warehouse & Business Intelligence, Big Data System, Application Engineering Development, Business Analysis.

Pune University

Pune, India

Master of Computer Application

Aug 2010 - Dec

2013 **Relevant Coursework:** Data Warehousing & Data Mining, Computer Networks, C++ & Java, DBMS & Concepts, Web Development.

Tilak Maharashtra Vidyapith University

Mumbai,

India

Bachelor of Computer Application

Feb 2007 - Jul

2010

TECHNICAL SKILLS

- **Web Technology/Languages:** HTML5, CSS3, Bootstrap, Metro UI, JavaScript, jQuery, JSON, AJAX, Cpanel, D3.JS, C#.Net, JAVA, Swing, Spring MVC, Hibernate ORM, JSP-servlets.
- **Database/NoSQL Technology:** MS SQL 2012 - SSIS, Oracle, MS Access, MongoDB, Hadoop, Pig, HBase.
- **DW/BI Tools** Tableau, Qlik sense, QlikView, SiSense, SSIS, Talend, Power BI, Power Pivot, SAS, Visio
- **Software & Tools:** NetBeans IDE, SAS 4.2, STS, Eclipse, Quick Book, Balsamiq, Moqups (UI Prototyping tools)

WORK EXPERIENCE

Dell EMC

Boston,

MA

Software Engineer Co-op

Feb 2016 -

Sep 2016

- Designed and developed a rich UI and an information architecture which served as an enhanced version of the existing Windows Firewall Configuration Tool.
- Tested the existing tool intensively and made all the updates in the existing Windows Firewall Configuration Tool as well as in the enhanced version of the tool which was greatly appreciated by the end user

I-space Technologies (Self Employed)

Pune, India

Software and Web Developer

Suma foods – eCommerce Website

Sep 2015 -

Present

- Designed and developed an interactive eCommerce Website which took care of Admin and Client side roles
- Modelled the entire back end design for improved efficiency of the overall website
- Spearheaded the entire team in laying a proper plan for developing the website and generated reports which enhanced the visual appearance of the website

Hotel Management System:

Oct 2011 - Nov

2013

- Dealt with saving all the stocks and bill details into the database and also took the backup for the same to study at home.
- Implemented mobile messaging and Crystal report generation.

Gym Management System:

Oct 2011 - Nov

2013

- Managed more than 550 staff and customers attendance records using Biometric Thumb Print Device.
- Maintained the payroll and payment records for staff and customers respectively.

Website Development:

Oct 2011 - Nov

2013

- Developed websites such as: www.databit.in/, www.shitoleandshitole.com/, www.nalandacademy.com

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- Performed full software development life cycle from client gathering, wire framing, prototyping, user testing and product deployment

ACADEMIC PROJECTS

Centralized outdoor Banner system (AJAX,Bootstrap,Spring MVC, JavaScript,Hibernet,REST API)

Jan 2015

- Apr 2015

- Designed a web application for advertisers to book a physical advertisement banner space & for publishers who provide the banner space. Added functionality of email to internal team of members.

Data Integration and Visualization Using BI tools 2015

May 2015 - Aug

- Performed Data Cleansing using Talend and SSIS with source and target database systems being MS SQL Server and MySQL.
- Modelled a Data Warehouse by creating a multi-dimensional Schema of Facts and Dimensions on School Database.
- Performed data discovery by creating dynamic dashboards in Power BI, QlikView, Qlik Sense, SiSense and Tableau.