MAYUR DAYAL HAMIRANI

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TECHNICAL SKILLS:

Programming Languages: C#, Java,C, C++, R, Python	**Database**: Mongo DB, MySQL, MS-Access, Oracle
Scripting Languages : JS, Jquery	**Web Development**: ASP.NET MVC 4.5,J2EE, CSS, HTML5.
Cloud Platforms : MS Azure, AWS, SFDC	**Content Management**: Sitecore 8.0, MS Sharepoint 2013, O-365
Development Model: Agile, RAD ,SDLC Waterfall	**Analysis**: Sitecore Analytics ,Google Analytics, PowerShell ISE
Platforms: Windows, Mac, Linux	**Team Collaboration:** TFS, SVN, GIT

EDUCATION:

Master of Science, Computer Science, California State University, Long Beach | GPA 3.3/4.0   **Expected Dec 2017**

Courses: Advanced Analysis of Algorithms, Database Architecture, Advanced Programming Languages.

Bachelor of Engineering, Information Technology, University of Mumbai, India | GPA 3.6/4.0   **Jun 2013**

Courses: Data Warehousing and Mining and BI, Object Oriented Analysis & Design, Management of Information Systems.

WORK EXPERIENCE (3 Years 2 Months):

Software Engineering Analyst - Accenture Services Pvt. Ltd – Mumbai   **Nov 2013 – Aug 2016**

SiteCore ASP.NET MVC Developer- Digital Infrastructure Services |Digital Marketing | Client: Avanade

- Member of an Agile SiteCore Development team which creates customized CMS solutions for Avanade.com hosted on **Azure**.
- Designed **Email sharing** functionality module which allows user to share content via email using Web Services.
- Developed powershell scripts to automate **image optimization** across website which reduced web page response time by 50%.
- Provided support to EAOps Team to complete **deployment** on production Servers hosted on **Microsoft Azure** for weekly go-lives.
- Fixed **10% of UAT bugs** identified in UAT while Migration from Sitecore 7.2 to 8.0.
- Used my Analytical skills to create Automated scipts for setting up 50k Redirects and Media Library items(5k) using scripts.
- Held discussions with **Technical Architects** and **Business Analyst** to identify gaps in Architecture and to provide optimized solutions.

Content Developer & Tester - Digital Infrastructure Services |Digital Marketing | Client: Avanade

- **Managed** content of Avanade.com CMS website of 30,000+ pages live across globe in 12 different languages.
- Developed **automation tools** and **Scripts** that reduced time required to create new page by 35%.
- Led business and technical **knowledge transfer sessions** with Clients and trainees.
- During SharePoint to SiteCore **migration phase** identified gaps in development and logged 22% of UAT bugs.

Professor - Advanced Computers Training Institute– Mumbai   **Jul 2013 - Nov 2013**

- Lecturer for **J2EE** and **Database Technologies (Oracle) batch size – 25 students**.

ACADEMIC PROJECTS:

Datbase Administrator | Database Architecture, CSULB   **Sept 2016 - Dec 2016**

- Conduct data analysis on a **huge data set** of yelp.com(100k+) and design Database & java web application for querying data set.
- Perform data **screening, cleaning and loading** in Oracle & MongoDB by removing inconsistencies.

Language Designer | Advanced Programming Languages, CSULB   **Sept 2016 - Dec 2016**

- Developed grammer for **new programming language** using ANTLR 4.0. Designed Language rules for programming constructs.

CERTIFICATIONS:

- **Accenture-ATA Certified Application Tester(MIT Designed Certification Course)**   **Jul 2015**
- Accenture Certified professional for **SiteCore 8.0, SPS2013, HSFP** & **ASP.Net 4.0**   **Jan 2015**
- Microsoft Certified Solution Developer (**Web**) – MC ID: 10657750   **Feb 2014**

ADDITIONAL RESPONSIBILITIES

- **Lead a team of 4 content developers of Avanade.com.**   **Aug 2014 – Jun 2015**
- Conducted **SITECORE 8.0** CMS Workshop **Accenture(Participants : 50+)**   **Aug 2015**

HONORS & PUBLICATIONS

- Published **Whitepaper JavaScript Bookmarklets** - Accenture   **Aug 2015**
- Research Paper - **Brain Gate Technology Applications** for physically challenged individuals

    Runner Up in State Level TPP at RAIT, Mumbai   **Jan 2013**

    Finalist in National level Poster presentation at RAIT, Mumbai   **Jan 2012**