# **ADITYA CHOUHAN**

https://chouhanaditya.github.io/me/

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#### **SKILLS**

Front end Technologies: Angular 2+, Vue JS, Knockout, Aurelia JS, ES6, TypeScript, jQuery, AJAX, Bootstrap, HTML5, SASS, CSS Back end Technologies: C#, ASP.Net Core 2.0, ASP.Net MVC| Web Forms, Web APIs, Microservices, WCF, ADO.NET, JSON, XML, PHP, Laravel, SQL

DevOps: Docker, MS Azure, CI/CD in Azure DevOps, AWS S3 deployment, AWS Heroku (Cloud Application Platform), IIS

Databases: MS SQL Server, Redis- NoSQL, Oracle, MySQL, PostgreSQL

Tools: Docker for Windows, Visual Studio, VS Code, Redis Desktop Manager, SQL Developer, Trello, Virtual Box, Vagrant,

Xcelsius, IBM Blue works, Lucid chart, Protoshare, MS Visio, Jira **Version Control**: Git, GitHub, TFS, Azure DevOps, Bitbucket

#### **EDUCATION**

Degree	University	School/College	Duration	GPA/ %
Master of Science in MIS	University of Nebraska at Omaha	College of Information Science and Technology	Spring 2016- Fall 2017	3.94/4
Bachelor of Engineering in Computer Science	Rajiv Gandhi Technical University, India	MITM Indore, India	2006-2010	81.5%

#### PROFESSIONAL EXPERIENCE

- Full Stack web developer with over 8+ years of IT experience; Worked as web developer for 5+ years in Indian IT and 3+ years in the USA industry
- Proficient in all the software stacks- front end, back end development with good knowledge about CI/CD (DevOps)
- · Methodologies worked on- Agile Scrum, Agile Kanban, ScrumBan, Waterfall, V model
- · Worked in the e-Commerce, Insurance, Communication and Healthcare domain
- · Worked on global delivery model (onsite- offshore model) for 5+ years
- Solid knowledge and experience of OO principles, software development and engineering best practices

# **EMPLOYMENT**

## **Senior Web Developer**

## NFM- Berkshire Hathaway Company, Omaha

July 2018- Present

- · Spearheading major UI/module changes in NFM's new customer facing website- https://www.nfm.com/
- · Optimized SEO of newly launched website
- · Contributed to laying out multiple services while implementing Microservices architecture

# **Project Consultant**

#### **University of Nebraska at Omaha**

Jan 2018- Present

- Appointed as a capstone consultant at UNO
- Mentoring 12 members team for their Masters- MIS capstone project
- · Acting as technical guide and agile coach for the team

#### **Senior Web Developer**

### biBERK- Berkshire Hathaway Company, Omaha

Feb 2018- Jun 2018

- Revamped biBERK's customer facing website- <a href="https://biberk.com/">https://biberk.com/</a>
- · Worked primarily on the front-end; Created responsive webpages from the mock-ups received from UX team
- Implemented industry standardized 7-1 SASS architecture for the new website

### **Full Stack Developer**

## Conductix-Wampfler, Omaha

Sept 2017- Dec-2017

- · Mainly worked on the front end of one of the company's internal web application
- Used Vue JS and HTML5 as primary website technologies

# **Graduate/ Research Assistant**

# **University of Nebraska at Omaha**

Jan 2016- Sept 2017

- · Graduate/ Research assistant under Dr. Ann Fruhling, Director of School of Interdisciplinary Informatics, UNO
- · Worked on developing a PHR (Patient health Record) system for UNMC- a public hospital in Omaha
- · Used Angular and Bootstrap as primary website technologies

## Senior Software Eng. Analyst

# Accenture Services, Mumbai, India

Mar 2013 - Dec 2015

- Created WCF service exposing functionality to store incoming SOTL survey XMLs in the database
- Upgraded Dotnet framework from 3.5 to 4.5 of all the applications and logging from MSMQ to EMS
- · Worked on Data Archival project for moving claims data from Primary to Archival database; Created Oracle packages and
- stored procedures as part of the same project
- Automated and replaced regression test scripts with coded UI tests- new feature of VS 2012

### **Software Engineer**

## Infosys Limited, Chennai, India

Oct 2010 - Feb 2013

- · Created window application using ADO.Net for one of the largest American telecommunication company
- Created web portal using ASP.Net for the same client

#### **CERTIFICATIONS AND TRAININGS**

- · Completed Intro320- Property and Casualty Insurance certificate
- · Graduate certificate from UNO in system analysis and design
- · Completed Angular 2/4, Vue JS, ASP.Net MVC, ES6, Aurelia, Bootstrap, SASS online tutorial on Udemy
- Microsoft certified in Web Application Development with Microsoft Framework 4.0 MCTS 70515
- · Microsoft certified in SQL Server 2008 with certificate MCTS 70433
- · Attended WCF, JSON, XML and Visual Studio 2012 trainings in Accenture Services Pvt. Ltd
- Completed Infosys 5 months Employee Training program on Dotnet technology with CGPA 4.93

## **ADDITIONAL EXPERIENCE AND AWARDS**

- · Given multiple guest lectures on 'Front end development using modern JS Frameworks' at University of Nebraska at Omaha
- · Accredited by Lyft- American transportation network company for suggesting new feature of multiple stops
- Co-author of the research paper titled 'Patients Preferences for Authentication and Security in Personal Health Records' published in AMIA 2017
- · Published white paper in Accenture on 'Coded UI Tests'- new feature of Visual Studio 2012
- Awarded by Accenture's Learning & Knowledge Management division for conducting 3 successful training sessions for new
  joiners; Got INFOSYS BRAVO award twice in different Quarters as an appreciation for doing good work