

2925 Paddock Plaza #140B
Omaha NE 68124

ADITYA CHOUHAN
<https://chouhanaditya.github.io/me/>

(402) 913-4882
achouhan@unomaha.edu

SKILLS

Front end Technologies: Angular 2+, Vue JS, Aurelia JS, JavaScript, Typescript, jQuery, AJAX, Bootstrap, HTML5, SASS, CSS

Back end Technologies: C#, ASP.NET Web Forms, ASP.Net MVC, Web API, WCF, ADO.NET, JSON, XML, PHP, Laravel, SQL

Deployment: IIS Server, Amazon Web Service S3 deployment, Heroku (Cloud Application Platform)

Relational Databases: MS SQL Server, Oracle, MySQL, PostgreSQL

NoSQL Databases: MongoDB, Redis, Cassandra, Node4J, Hadoop, Spark

Tools: Visual Studio, WebStorm, PHP Storm, Sublime, VS Code, Visio, SQL Developer, Git, GitHub, Bitbucket, VSTS, TFS, HP QC, Trello, Virtual Box, Vagrant, Xcelsius, IBM Blue works, Lucid chart, Protoshare, MS Visio, Jira

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
Bachelor of Engineering in Computer Science	Rajiv Gandhi Technical University, India	MITM Indore, India	2006-2010	3.85

PROFESSIONAL EXPERIENCE

- Full Stack developer with over 7.5+ years of experience
- Worked as web developer for 5+ years and over 2+ years as front end developer on various projects involving creation of new web sites, web services and did enhancement in existing applications
- Solid knowledge and experience of OO principles, software development and engineering best practices
- Worked on global delivery model (onsite- offshore model) for 5+ years
- Proficient with all aspects of the Software Development Life Cycle (SDLC) including: requirements gathering, design, and implementation, debugging, and testing
- Worked in Waterfall, V model, Agile Scrum and Kanban methodologies
- Worked in the Insurance, Communication, Healthcare and Manufacturing domain

EMPLOYMENT

Senior Web Developer **biBERK- Berkshire Hathaway Company, Omaha** **Feb 2018- Present**

Skills/ Tools used- Aurelia JS, HTML5, JavaScript, Material Design, jQuery, VSTS

- Working primarily as the front-end developer
- Redesigning company's customer facing website- <https://biberk.com/>
- Creating responsive webpages from the mock-ups using Bootstrap, Aurelia, SASS, HTML 5 and material design

Project Consultant **University of Nebraska at Omaha** **Jan 2018- Present**

- Working as a part-time consultant at university
- Mentoring 12 members team for their MIS capstone presentation

Full Stack Developer **Conductix-Wampfler, Omaha** **Sept 2017- Dec-2017**

Skills/ Tools used- Vue JS, HTML5, JavaScript, jQuery, Git, Bitbucket, JIRA

- Created front end of the web application using Vue JS and HTML5 as primary website technologies

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| Programming Intern | UNMC, Omaha | May 2017- Sept 2017 |
| Skills/ Tools used- Angular 4, Bootstrap, JSON, HTML, JavaScript, jQuery, WebStorm, Git, GitHub, AWS S3
• Created web application implementing optimized and advanced PHR system with responsive layout using Bootstrap framework | | |
| Graduate/ Research Assistant | University of Nebraska at Omaha | Feb 2016- May 2017 |
| Skills/ Tools used- Angular 2, jQuery, ASP.Net MVC, C#, HTML, JavaScript, Bootstrap, Protoshare, Sublime, Git, GitHub
• Graduate/ Research assistant under Dr. Ann Fruhling, Director of School of Interdisciplinary Informatics, UNO
• Did enhancements in existing Dotnet based website
• Worked on developing PHR systems using Angular and Bootstrap as primary website technologies | | |
| Senior Software Eng. Analyst | Accenture Services, Mumbai, India | Mar 2013 – Dec 2015 |
| Skills/ Tools used- C#, JavaScript, ADO.Net, ASP.Net, WCF, Ajax, jQuery, JSON, XML, HTML, PL-SQL, Coded UI Tests, MSMQ, Oracle, MS SQL Server, Visual Studio, SQL Developer, Xcelsius, TFS, HP QC
• 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 |
| Skills/ Tools used- C#, ADO.Net, ASP.Net, WCF, Ajax, XML, HTML, PL-SQL, MS SQL Server, Visual Studio, SQL Developer, TFS, HP QC
• 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

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- Completed Angular 2/4, Vue JS, ASP.Net MVC, ES6, Aurelia, SASS online tutorial on Udemy and Bootstrap online training on W3Schools
 - Graduate certificate from UNO in system analysis and design
 - Microsoft certified in Web Application Development with certificate 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

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- 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