

# DIVYA JANGILI

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## Summary:

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- Passionate towards building career as a software engineer. Actively looking for Full-time opportunities
- 3 years of professional experience in functionality testing and web application development
- Good understanding of software development life cycle and Agile methodologies

## Education:

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**Master of Science** in Computer Engineering, The University of New Mexico **GPA:** 4.11/4 July 2018(Expected)  
**Bachelor of Technology** in Electronics Engineering, JNTU, India **GPA:** 3.5/4 2010 – 2014

## Courses:

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Foundation of Computing, Web Application Development, Introduction to Database, Cloud Computing, Networking, IOT

## Skills:

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Languages: HTML, CSS, Bootstrap, Flexbox, JavaScript, VueJS, C, Python, Ruby (on rails framework)

Databases: MySQL, SQL Server

Operating System: Windows, Ubuntu

Tools: Visual studio Code, SSMS, JIRA, Confluence, Gliffy, Gitlab, Youtrack, SAP-GUI, Salesforce, HPALM

Design Techniques: SDLC, Agile, Unit Testing, Black box Testing

## Projects:

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**Macquarie banking Limited:** Associate software engineer – Accenture (2015–2016)

- Test the Key functionalities of loan products in banking using SAP-GUI
- Analyze the requirements, use cases and write test cases and execute them using ALM
- Issue tracking using Jira and project documentation using confluence
- Work closely with the automation team to help them understand and automate the test cases
- Attend weekly meetings and report status to Scrum Master and Product owner as part of Agile methodology

**Curricular Analytics:** Research Assistant, UNM IDI (2017-present)

- Create sitemap, and wireframe of the application using gliffy
- Perform manual testing with all possible edge cases on the web application
- Track issues using Jira, document work using confluence for future reference
- Collaborate with developers to understand the functionality, design test plan and help them to recreate bugs
- Depending on requirement, undertake smaller front-end development tasks using VueJS

**UNM Online Degree plans:** Research Assistant, UNM IDI (2017-present)

- Develop the application for degree plans - analyzing the success rate of students based on their curriculum
- Create responsive web design which are compatible for desktop and mobile
- Document every aspect of the website functionality as a reference for future maintenance and upgrades
- Communicate and collaborate with other team members to eliminate information gaps
- Maintain code using GitLab

**e-Commerce Website:** Course: Web Application Development

- Develop an e-commerce website which contains digital products and build a shopping cart for the users
- Create forms for user accounts and validated using JavaScript
- Create shopping cart to track the products added by the user to the cart
- Track the user as they navigate your website by giving the visitor ID for each user who visits the website
- Set up the database connection and created the navigational Structure using ASP which helps the users to easily navigate through the website and add products to cart
- Backend content management to perform the operations like update, delete, add products to cart

## Awards and Certifications:

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- Outstanding Graduate Student award from School of Engineering, UNM
- Star Performer and Best performance award - Appreciation reward points - In Accenture
- Python certification – from Codecademy
- JavaScript certification - from udemy.com