# Amisha Gupta

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# EDUCATION

## Manipal University Jaipur

Rajasthan, India

Bachelor of Technology in Computer Science Engineering

Aug 2018 - Jun 2022

**CGPA:** 9.45/10

#### Work Experience

#### **Software Engineer I** | *Dell Technologies*

Aug 2022 - Present

- Developed an end-to-end logistics tool using ReactJS, automating processes and saving the equivalent of nearly 5 resources. Instrumental in supporting critical non-funded programs during releases.
- Automated daily email notifications for tasks and defects by developing a scheduler. The tool autonomously retrieved data from Jira, ensuring seamless updates without requiring manual intervention
- Collaborated in a team to develop an internal company-wide Stack Overflow platform. Designed to provide users with an efficient and user-friendly resource for obtaining comprehensive answers to their queries.
- Developed an all-encompassing solution for event entry by creating an in-house scanner application. This versatile tool was designed to be leveraged across the entire company for various events.
- Participated in daily stand-up calls to grasp project requirements and gained proficiency in deploying applications on PCF (Pivotal Cloud Foundry).

#### Winter Intern | Dell Technologies

Feb 2022 - May 2022

- Developed an order flow tracker enabling one-click access to real-time order status and multiple attributes. Significantly reduced debugging time from approximately 20 minutes to just 5 seconds, enhancing efficiency and resolving order-related issues promptly.
- Developed the back-end using .NET Core, implementing a series of services to retrieve data from MongoDB. Structured the data effectively by eliminating irrelevant fields.
- Enabled one-click conversion of JSON to Excel, facilitating easy download. The generated Excel file contained all order attributes, providing the team with a convenient and comprehensive means to delve deeper into order details.

## Summer Intern | Dell Technologies

Jun 2021 - Jul 2021

- Built a React JS and d3js-powered analytics dashboard showcasing information on entitlements and licenses. The interactive interface includes multi-layered charts, providing detailed insights with a simple click.
- Enhanced dashboard performance by feeding data into Elasticsearch using Logstash, resulting in a substantial improvement in search times.
- Contributed to Corporate Social Responsibility (CSR) initiatives by developing a puppet shadow game for differently-abled individuals, leveraging OpenCV technology.

#### Achievements

- Received Game Changers Award for playing a key role in contributing to technical implementations for FY24 releases
- Received **inspire awards** for actively delivering the assigned tasks before deadlines and reducing the automation time.
- Achieved third position for the best minor project in Research category.

## TECHNICAL SKILLS

Frontend: HTML, CSS, JS, ReactJS

Backend: Node.js, Fast API, .net Core, Springboot

Database: PostgreSQL, MvSQL, MongoDB

Developer Tools: Git, Gitlab, VS Code, Visual Studio, Eclipse