

Media



CHIRAG DEEP KASHYAP

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• Bachelor of Technology (B. Tech) in Electronics and Communication Engineering | CGPA: **8.71/10**

**2017 - 2021**

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Work Experience

**Micron Technology Operations India LLP, Hyderabad** | *SOFTWARE DESIGN ENGINEER*

**Nov'2021 - Present**

- Designed and implemented applications as needed for others within SIG and other end user customers.
- Integrated new tools and functionalities and participated in continuous improvement of software design.
- Worked with experienced team and conducted root cause analysis of issues and reviewed new and existing code.

**Deloitte USI** | *BUSINESS TECHNOLOGY ANALYST*

**July'2021 - Nov'2021**

- Responsible for Business process mapping into technical workflow for Software Development team.
- Accountable for requirement elicitation from various stake holders and maintaining software documentation.
- Collaborated with Project Managers, Business Partners Subject Matter Experts and Senior Consultants.

**Brillio** | *SOFTWARE DEVELOPMENT ENGINEER INTERN*

**Jan'2020 - May'2020**

- Managed weekly sprints, effectively communicated with team and gained expertise in Agile Software Delivery.
- Responsible for development of highly responsive, web-based UI and built reusable components in React.js.
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**Indian Institute of Technology, Delhi** | *RESEARCH INTERN*

**May'2019 - July'2019**

- Collaborated with team of 3 members and implements different aspects of Cloud Computing and Virtualization.
- Set up private cloud using Openstack and installed different types of hypervisors over the cloud.
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Projects

**Cloud Computing and Virtualization Management Software**

*A private cloud that uses Infrastructure as a Service (IaaS)*

- Private cloud deployed with the help of Openstack framework, an opensource cloud platform.
- Installed various types of hypervisors like XEN and KVM and evaluated their performance.

**Burger Ordering Web Application**

*A web application for creating and ordering Burgers by selecting ingredients from menu bar*

- Used React.js for creating web application where users can create orders and view price in final order summary.
- Added Firebase as a backend for storing orders by customers.

**Shopping Cart**

*A shop-based web application using Node.js, MongoDB and Send grid where users can view and add products in carts and order.*

- Utilized Node.js for web application that allows users to sign-up and login using respective email accounts.
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