

# SUJAY JAMI

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## Education

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- **National Institute of Technology Kurukshetra** Kurukshetra, India  
*Bachelors of Electronics and Communication Engineering* Aug 2018 - Aug 2022  
CGPA: **8.42**
- **Sri Chaitanya Junior College** Hyderabad, India  
*Class 12th (Senior Secondary)* Aug 2016 - Aug 2018  
Percentage: **97%**

## Technical Skills

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- Languages: **C, C++, JavaScript**
- Web Technologies: **Node.js, Express.js, Socket Programming, HTML, CSS, Sass**
- Database Technologies: **MongoDB**
- Tools: **GIT, VsCode, Postman**
- Misc: **Data Structures and Algorithms,**

## Experience

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- **Software Development Intern @ C-DAC Mohali** Mohali, India  
Designed and Developed a Fully Server-Side Rendering ERP Module Jan 2021 - Jun 2021  
“Employee Transfer Management” using PHP and Yii2 Framework using the MVC Architecture.

## Projects

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- Developed an **API** with complete backend framework for a Full-fledged **E-Commerce** Application “**ELECTROBUY**” with a custom **OAuth Authentication** System with **JWT**’s, Search Querying and **Paytm Gateway API** Integration for Cart services, and Basic Data Caching for faster querying. [↗](#)  
Technologies Used: **Node.js, React.js, passport.js, MongoDB, Redis Cache**
- Cloned a **Web-Based application** named “**Agar.io**” that uses **HTML Canvas** with **Socket.io API** to build the Multiple Client - Single Server Architecture based on the HeartBeat Mechanism. [↗](#)  
Technologies Used: **Node.js, Socket.io API, WebSockets, HTML Canvas**
- Built a **Web Scraper** that scraps Real-time Data into **JSON format** from Amazon. This was built as a part of ElectroBuy to populate the Database. [↗](#)  
Technologies Used: **Node.js, Puppeteer, JsDom**
- Developed a **Server-side Rendering** website with a complete **API** named “**NATOURS**” using **Node.js, MongoDB, Express.js**, with **Pug Template Engine**. [↗](#)

## Achievements And Position of Responsibilities

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- Co-Secretary of **EMR**, NIT Kurukshetra’s **Technical Society**.
- Event Coordinator @ Techspardha 2019
- Member of the Student Senate Body in Student Gymkhana