



Atul Jha

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Professional Summary

- Industrial Relations Team Lead at IEEE India Council
- Founding Chair-Person at IEEE CTSOC CU
- Webmaster at IEEE Chandigarh University Student Branch
- Web Developer at Alexa-Developers Community
- Filed 5+ Patents
- Former Vice-President at Innovator's Hub (University Level Patent and Research based community)

Technical Skills

C++ || React JS || HTML || CSS || JavaScript || Python || Firebase || Patents || Linux || WordPress || ROS || MySQL

Interpersonal Skills

Communication skills || Public Speaking || Creative thinking || Good Listener || Team Player

Interest & Hobbies

Innovation || Listening Music || Badminton || Travelling || Writing

Languages Known

English || Hindi || Marathi

Education

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan

Session: 2019-2023 | Current Score: 7.22 CGPA (Until 5th Semester)

Intermediate (Maharashtra Board) | Ashok Vidyalaya, Pune

Session: 2018-2019 | Percentage: 60 %

Matriculation (CBSE) | Sinhgad Springdale Public School, Pune

Session: 2016-2017 | Percentage: 8.6 CGPA

Projects

- Chemystery (June '21)

- I have developed this website with the motive of combining values from our Spiritual Epics with Modern Chemistry subject using story Epic Ramayana.
- Link:** <https://mchemystery.web.app/>

- Warehouse Simulation System (November'20 - February'21)

- We have Developed a fully functional warehouse system using Gazebo and RVIZ simulator and programmed all the modules using Python
- Developed its dashboard using React JS & Ajax
- Link :** <https://youtu.be/c6fg3owOT7Q>

- Padhai Paath (March'22)

- Developed a video conferencing website using React Native integrated with live payment system & fun learn game.
- Link :** <https://padhai-path.netlify.app/>

- Blink It AR Game (July'21)

- It is an eye blinking AR game in which the player in game basically jumps by detecting the eye blink of player and in the same way player will have to defend all the upcoming obstacles
- Link:** <https://www.instagram.com/ar/370438728148899/>

Work Experience

- IEEE Photonics Society Delhi Section (August'21 - December'21)

- Developed a Social website for the organization to scale-up their public visibility as well as worked on dashboard to channelize their members activity in single back-end server for activity tracking purpose

Achievements

- Winner at HackNSUT** by NSUT Delhi
- Grand Finalist at Toycathon** Digital Edition (Initiative by Central Government under Aatma Nirbhar Bharat Abhiyan)
- 3rd rank in FireQuest** by GDG, Chandigarh
- Outstanding Student Volunteer Award** from IEEE Delhi Section
- Ranked under **Top-50 in E-Yantra Robotics Competition**
- Award for exemplary Leadership skills** from Executive Director of CSE, Chandigarh University.