# CHIRAG VARSHNEY

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#### **EDUCATION**

Indian Institute of Information Technology Sricity Chittoor, Andhra Pradesh

Expected 2024

B-tech Electronics and Communication Engineering

**CGPA: 9.06** 

## **EXPERIENCE**

Intern @HealMeRight as full stack developer in creating responsive expert app design and anticipated in designing for their website design too.

Worked on Express Embedded javascript template engine for dynamic data rendering on client side and Node js for server side routing.

Learn more about figmas and how userStories are created more precisely learning about a feel of system designing how various modules are designed before going into the actual creation of any project

## **SKILLS**

**Programming:** C, C++, Algorithms

Web Development: HTML5, CSS3, Vanilla JS, React JS, Mongo DB,

Git and Github, Express js, Node js, Redux, SQL

Bootstrap, JWT Authentication, Web Hosting, API Development

Assembly Programming: 8086 Emulator Assembly Coding, 8051 Keil Assembly Coding, Matlab

Hardware Descriptive Language: Verilog HDL

Embedded Systems: Embedded C, Arduino Uno R3

# CODING HANDLES

LeetCode: link
CodeStudio: link
Geeks For Geeks: link

**PROJECTS** 

#### I-Cloud Notebook

Mongo DB Atlas (Mongo On cloud), Express JS (Node JS), JWT Auth and Bcrypt.js, React js, Rest Api, Bootstrap A Cloud Notebook App build using React js and Node js, a proper MERN application used to keep data of users over Cloud database(go to)

I-Chat App Node js, Socket Programming, Javascript, CSS, HTML

A Chat Application which allows several users to communicate or chat over a common platform (go to)

### News reading App React js, Bootstrap, Rest API

A News application which allows users to read news outlets in any journal any news related to any field of any desired location they want they can read it(go to)

### ACHIEVEMENTS AND REWARDS

- Speed UI Hackathon Runner up
  Designing optimum websites in less time conducted by IIIT Sricity
- Open Source Contributor in HackOctober Conducted by DigitalOcean Contributed to some open source repository by adding something new to their projects or either fixing their issues in existing project.

- Cyber Security Case-Study Based Problem Solving Competition
  Working and researching on a special case in the field of cyber Security and specifying how we can add a
  preventive measure to prevent that attack. Organised By DSCI, A NASSCOM Intitative.
- $\bullet$  Acheive AIR 1728 Among top 1.5 lakh students participating in codekaze 2023 organised by coding Ninjas and institute rank 3rd