

Sarthak Chandrakar

Undergraduate 3rd Year

Prefinal year student majoring in Computer Science Engineering with a proven track record in academics and a handful of experiences in web development projects. Core strengths lie in problem solving skills backed by strong foundations in Data Structures and Algorithms. A proven acumen in leadership qualities and the thrive to always learn and acquire new skills and contribute to team's success through hard work, attention to detail and excellent organizational skills is what distinguishes me.

Work History

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| 2020-06 -
2020-08 | Summer Intern, Frontend Developer
<i>Orbitshifters Inc, Hyderabad, Telangana</i> <ul style="list-style-type: none">• Worked on the MEAN stack technology comprising of Angular 9, MongoDB, NodeJS• Worked on the WordPress technology for creating a blog site• Designed and implemented web pages, plugins and functionalities for continuous improvement. |
| 2020-04 -
2020-07 | Summer Intern, Angular developer
<i>Expidense, Hyderabad, Telangana</i> <ul style="list-style-type: none">• Worked on building a complete employee management system.• It's a complete solution to host an organization and its employees, assign and track work, apply leaves and make announcements.• Worked in Agile-driven environment to effectively maintain project timelines and utilize available resources. |

Education

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| 2018-08 -
Current | Bachelor of Technology: Computer Science and Engineering
<i>IIIT Naya Raipur - Naya Raipur, CG</i>
CGPA – 8.94 |
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Contact

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Skills

Python3

HTML

Angular9

NodeJS

JavaScript

Web Development

CSS

Bootstrap

XAMPP

Git

GitHub

Ajax

SQL

- Received Tution Fee Waiver for the consecutive 3 years based on merit list.
- Got selected to participate in Industry Academia Meet 2020 to showcase minor project hosted by the IIIT Naya Raipur.
- Qualified on-campus round to participate in Smart India Hackathon 2020.

2014-04 -
2018-04

High School: Mathematics and Computer Science

Delhi Public School Bhilai - Risali, CG

- **Matriculation:** Secured **90.8%** in AISSCE.
- **Secondary School:** Secured **10 CGPA** (95% and above) in AISSE.

Position of Responsibility

Event Head at Technovate 2020 IIIT Naya Raipur. It is an annual techno-cultural fest organized by the student committee of IIIT Naya Raipur.

Academic Projects

- **An Intelligent Learning System for visually impaired people using web applications:** A web interface for the visually impaired persons for searching keyword, listening news and sending mails through voice recognition. **Minor Project – 1**
- **Histopathologic Cancer Detection:** To detect metastatic cancer in small image patches from large pathology scans. **Ongoing**
- **BookHub:** An online library management for mutual sharing of books where the current status of books will be shown. It is a platform where the readers can also upload books with the approval of admin and can earn money by making them accessible to other readers of this platform. **[2019-2020]**
- **Weather App:** This app tells us the weather conditions of a particular place in terms of temperature, as well as chances of rain in terms of percentage. **[2018-2019]**

MongoDB

WordPress

Postman

JSON

Database Management

Problem-solving

ExpressJS

Data Structures

Algorithms

Microsoft Word

Node Package Manager

MATLAB

TypeScript

Firebase