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aayush

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Aayush Verma

FIRST YEAR M.TECH STUDENT

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Objective

Seeking a cutting-edge competitive industry and challenging work environment to conduce the best of my abilities towards the growth and development of the organization and myself.

Education

International Institute of Information Technology   *Bangalore (K.A)*

MASTER OF TECHNOLOGY (M.TECH) IN COMPUTER SCIENCE AND ENGINEERING   *July 2019 - Till Date*

- **Courses :-** Algorithms, Machine Learning, Networking , Software Systems.

Bhilai Institute of Technology   *Durg (C.G)*

BACHELOR OF ENGINEERING (B.E) IN COMPUTER SCIENCE AND ENGINEERING   *2019*

- **University -** Chhattisgarh Swami Vivekanand Technical University, Bhilai (C.G)
- **CPI -** 9.19 out of 10.00
- **Division -** First (Honors)

Sri Sankara Vidyalaya   *Bhilai (C.G)*

AISSCE(CLASS -12 EXAMINATION)   *2015*

- **Percentage -** 92.6%
- **Board -** CBSE

Sri Sankara Vidyalaya   *Bhilai (C.G)*

SSC(CLASS -10 EXAMINATION)   *2013*

- **CGPA -** 10.0 out of 10.0
- **Board -** CBSE

Skills

Programming Languages(Proficient)   C | C++

 Programming Languages(Familiar)   SQL | HTML | CSS | JAVASCRIPT

Test Scores

Graduate Aptitude Test in Engineering (GATE) - 2019   AIR - 498

Projects

NATIONAL URANIUM WEB PORTAL

- Sponsored project.
- Objective was to represent their water quality data on Indian political map (offline) and also exporting it in the form of excel sheets along with applied filters.
- Developed in a team of 2 members (including myself) for **Health physics Department ,Bhabha Atomic Research Centre.(Govt. of India)**
- Successfully implemented my own map technology which is similar to google maps and openstreet maps that is tiles map.
- **Technologies used :-** php, javascript, ajax, mysql, html5, bootstrap, leaflet library, tiles technology for indian map.

INTEGRATED ATTENDANCE AND CLASS TEST MANAGEMENT SYSTEM

- Independently developed the web application for the use in the Department of Computer Science in Bhilai Institute of Technology.
- **Technologies used :-** php, ajax, mysql, javascript

Certifications

NPTEL C Certification

- Secured 88% marks and secured a merit position in India's Top 2 % students.
- **Duration :-** July 2017 - September 2017

NPTEL C++ Certification

- Secured 77% and obtained an Elite certificate.
- **Duration :-** February 2017 - April 2017

Workshops, Scholastic and Co-curricular activities

- Involved in the discussion of **Requirement analysis** of my project titled **"National Uranium Project Web Application"** with the scientists of Bhabha Atomic Research Centre.
- Organized a technical fest named **"Techno # Logical 2K17"** with a team of 8 members for whole college on the behalf of Computer Science Department (Bhilai Institue of technology - Durg)
- Attended Workshop on **"ASSEMBLY LEVEL PROGRAMMING USING ARDUINO"** conducted by IIT Hyderabad.
- Attended Workshop on **"PHP and MYSQL"** organized by BLUE BANYAN Technologies pvt. Ltd.
- Overall **Branch Topper** of **Computer Science department** of Bhilai Institute of Technology - Durg for the batch 2015 - 19.
- Secured position in **TOP 10% students** of CBSE class 12 merit list and received scholarship.
- Secured 138 rank in **Chhattisgarh Pre Engineering Test (CGPET)-2015** .

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First Year M.Tech Student

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