

AYUSH DWIVEDI

B.TECH | CSE | IIIT NOIDA

PROFILE

An enthusiastic person with a zeal to acquire new skills and apply them with my innate knowledge in the most efficient way to achieve the desired target in stipulated time

EDUCATION

- **B.TECH (CSE) | 2017-2021**
IIIT NOIDA
CGPA: 7.1
- **CLASS 12 (ISC) | 2016**
HELIGER BORDEN EDUCATION CENTRE
GRADUATED WITH 85.83%
- **CLASS 10 (ICSE) | 2104**
HELIGER BORDEN EDUCATION CENTRE
GRADUATED WITH 90.17%

TECHNICAL SKILLS

- C, C++
- HTML, CSS
- SPRING BOOT, REST API
- JAVA SCRIPT
- MYSQL
- PYTHON

SOFT SKILLS

- EVENT MANAGEMENT
- LEADERSHIP
- PUBLIC SPEAKING
- STORY TELLING
- TEAM BUILDING
- WRITING

CONTACT

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[Ayush Dwivedi](#)

github.com/tardis28

TRAININGS

- **Java App Development: Summer Training**
GeeksforGeeks
MAY 2020 - JULY 2020
- **Computer Networking Trainee**
Bharat Sanchar Nigam Limited
MAY 2019 - JUN 2019
- **Android App Development Trainee**
Internity Foundation
JAN 2019 - FEB 2019

PROJECTS

- **ACO based Mapping for NoC**
Used a cycle-accurate NOC specific simulator to implement ACO based mapping technique for Network on Chip architectures.
JAN 2020 - JULY 2020
- **Group Chatting Application**
Developed Group Chatting Application using Socket Programming and Swing (for UI) in Java
MAY 2020 - JUN 2020
- **Library Management System Application**
Developed Library Management System backend using Java, Spring Boot, JPA and MySQL
MAY 2020 - JUN 2020
- **Routing scheme for Network-On-Chip**
Implemented ACO as a routing technique for NOC-based architectures using a full-fledged NOC specific simulation environment.
JULY 2019 - DEC 2019

VOLUNTEER WORKS

- **Team lead and volunteer**
NSS IIIT, Noida
JAN 2018 - JULY 2020
- **Swachh Bharat Summer Internship (SBSI)**
Department of Drinking Water and Sanitation -
Ministry of Jal Shakti - Govt. of India
MAY 2018 - JULY 2018

ACHIEVEMENTS

- Core Coordinator in Game Development hub of IIIT 62
- Secretary of Abhiviyakti Dramsac IIIT 128
- Winner at Mehfil- The Open Mic Competition | JYC Week 2018
- Participated In Various Street Plays and Open Mic Events
- Core Organizing Committee | CONVERGE 2018 - 2020
- Qualified the regional levels in the programming competition CoDecode - TechFest IIT Bombay