Yatharth **Mishra**

WEB DEVELOPMENT   ANDROID

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Education

National institute of technology,Mizoram(NIT MIZORAM)   *Aizawl,Mizoram,India*

B.TECH IN COMPUTER SCIENCE AND ENGINEERING,5TH SEMESTER   *July. 2016 - PRESENT*

- CGPA of **8.63/10**.
- **Currently batch rank 3rd**.

Simdega College,Simdega,Jharkhand(Jharkhand Board)   *Simdega,Jharkhand,India*

HIGHER SECONDARY EXAMINATION   *May 2014 - MARCH 2016*

- Scored 77% overall.
- **1st rank in district**.

DAV Public School,Simdega,Jharkhand(CBSE)   *Simdega,Jharkhand,India*

HIGH SCHOOL   *2002-2014*

- Secured **10/10 CGPA** in 10th boards.
- **School rank 1st**.

Experience

Android App Development Intern, Sonata Software Ltd.   *Bangalore*

ANDROID APPLICATION DEVELOPMENT   *3rd June. 2018 - 20th July 2018*

- Android App for Saudi Arab Railways ticket booking
- Built UI for the App
- The app was built on MVP architecture
- **Tools**: Java, Android Studio

Technical Skills

Languages :

C,C++(PRIMARY),JAVA,PYTHON,JSP,HTML,CSS,BOOTSTRAP.

- Competitive coder(C++).

Others :

TOOLS AND PLATFORMS

- Framework : Spring Web MVC
- Tools : Android Studio,Eclipse EE ,Firebase,Apache Tomcat,JDBC,MySql,Github,LATEX,Wordpress,Sublime text,MS Excel,Powerpoint.
- Platforms : Ubuntu, Windows.

Projects

Morphosis, NIT Mizoram   *NIT Mizoram*

ANDROID APPLICATION | GOOGLE PLAY STORE | GITHUB   *Feb. 2018 - April. 2018*

- Android App for the annual technical fest of NIT Mizoram
- Contains all the information of various events to be conducted during the technical fest.
- **Tools**: Java, Android Studio

Encrypted Messages

GITHUB   *Jun 2018*

- A Python App that decodes CEASER Cypher.
- Searches for all possible meanings in the Dictionary using Python NLTK.
- **Tools**: Python3, Pycharm,Tkinter

Conference/Workshop

2017	**ROBOTICS : line follower robot**, Workshop by Cetpa	*NIT MIZORAM*
2018	**Empowering Digital Media**, Seminar by Bremen University,Germany	
2018	**Soft Skills and Personality Development**, One day Seminar by NIT Agartala	
2018	**Processing multilingual text and speech**, Expert lecture by Microsoft	

Relevant Courses

Academic

Data Structures, Discrete Mathematics, Operating Systems, Numerical Methods and Probability Theory, Design and Analysis of Algorithms, Computer Organization and Architecture, Theory of Computation, System Programming, Linear Algebra

Achievements & Awards

Scholastic

2017	**Secured 4th rank in Manthan**, NIT Mizoram's annual science olympiad	
2016	**Secured 32366 rank in JEE mains**, out of 14 lakhs students	
2016	**Cleared JEE advance** ,	
2016	**Certificate of Merit**, by Dainik Bhaskar, for securing 1st rank in district in 12th boards	*Dainik Bhaskar*

Extra-Curricular

2017	**Inter NIT Kho-Kho Tournament**, represented NIT Mizoram	*NIT Agartala*
2013	**Inter DAV extempore and debate competition**, represented DAV,simdega	*DAV Hazaribag*

Positions of Responsibility

2017	**Web team member**, One of the web team members for Shaurya,Sports fest of NIT MIZORAM	*NIT Mizoram*
2013	**School house Captain**, lead the house team to victory in annual sports.	*DAV Simdega*