



Donthamsetti Sree Harsha

B.Tech – Electronics and Communication Engineering – IIT, Dhanbad

18JE0299

+91-7997411486

✉ harshasree2420@gmail.com

in [Donthamsetti Sree Harsha](#)



WORK EXPERIENCE

eXlygenze Senseworks PVT LTD

JUN '21 - AUG '21

Software Development Engineer Intern

(On-campus)

- Worked under a senior software development engineer on a project in **Flutter mobile app development** - ‘Assessment center and Polls module’
- Designed & built an application that works on both android and ios for the company.
- Optimized and improved user experience and the device security.
- Team lead - managed 3 interns.

Exposys Data Labs —

JUN '21 - JULY '21

Software Developer Intern

- Worked on a project in Software development of - ‘English-to local-language translator Language’
- The **object-oriented methodology java** was used and computational linguistics dispositions, potential methods to automate natural language were explored and applied to the development of a machine translator.
- Technologies Used - Java, Python.

GRIP at The Sparks Foundation —

MAY '21 - JUN '21

App Development Intern

- Worked as a Mobile App Developer with Sparks Foundation to create and develop Banking Systems App.
- Technologies Used - MySQL, Java.

PROJECTS

Portfolio Website

- This personal Web application is **mobile-first, responsive** design, and developed using HTML, CSS, JavaScript, Bootstrap and jQuery.

LiveURL: [Portfolio Website](#)

Password Manager Application

- A Password manager coded in flutter which has three layers of security and every password string is encrypted itself, the entire database is encrypted.
- It uses your phone's Bio auth which is single-time allowed only and won't be in background apps for security.

GitHub: [Password Manager App](#)

Covid-19 Tracker App

- A flutter app for live covid-19 cases & info tracking for every country in the world and statistics are updated every 10 mins.
- Implemented search option to get statistics of individual countries.

GitHub: [Covid-19 Tracker App](#)

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — Bachelor of Technology in Electronics and Communication Engineering

JULY 2018 - MAY 2022

CGPA – 7.26/10

Tirumala Junior College, Rajahmundry

12th - APRIL 2016 - APRIL 2018

98.2% (982/1000)

10th - APRIL 2015 - APRIL 2016

97% (9.7/10)

SKILLS

- C++, C, Java, JavaScript, HTML, CSS, SQL, Dart, Flutter and Android App Development, material-UI.
- OOPs, Data structures and algorithms, Operating Systems, DBMS, Computer Networks.

ACHIEVEMENTS

- Secured **state 19th rank** in AP POLYCET 2k16, **state 74th rank** in APRJC 2k16 conducted by the SBTET of Andhra Pradesh & APREI, Amravati respectively.
- Awarded **CHILD PICASSO** for the achievement of **National 1st** in all INDIA Painting competition 2k14
- Awarded **ANDHRA BALA RATNA** in sports (Martial Arts) by the State Government of Andhra Pradesh.
- Secured **3rd place** in Electrobuzz, **1st place** in EARTH, and **3rd place** in Tesla of Concetto 2k18, the biggest Techno-management Fest of Eastern India from IIT ISM Dhanbad.
- Secured **1325 rank** in JEE Main 2018 & **1463 rank** in JEE-Advanced 2018 under OBC-NCL category.

POSITIONS OF RESPONSIBILITY

- Undergraduate (UG) Committee member for the department of Electronics and Communication Engineering.
- Internet and UPS Coordinator and a key member in the Warden Office of JASPER HOSTEL 2k18-19 in my 1st year of IIT ISM Dhanbad.
- **Class Representative** for the department of Electronics and Communication Engineering.
- **Event Organizer** for Embitrex & **Organizing team member** of Srijan 2k20 in the Technical event of concetto 2k19 & the Cultural Fest of IIT ISM Dhanbad respectively.

EXTRACURRICULARS

- Member of **ARTFREAKS - Art Club** of IIT Dhanbad.
- Member of **CLEVR - ECE departmental Club** of IIT ISM Dhanbad.
- **Hobbies:** Painting, Reading books, chess.