

RASHMI GANGANNAGARI

EDUCATION

Indian Institution of Information Technology, Guwahati January 2020 - Current

- Bachelor's in Computer Science

Narayana Inter College June 2017 - April 2019

- Board of Intermediate Education 12th

Sri Chaitanya School June 2016 - March 2017

- Board of Secondary Education

PROJECTS

OTT Platform | Group Project

- Developed an Over-The-Top (OTT) platform for streaming Movies, Dramas, Cartoons.
- Technologies: HTML, CSS, JavaScript, Node.js, MySQL, Embedded JavaScript.
- Implemented live streaming feature using DUNE.

IPL Winning Prediction | Group Project

- Applied Machine Learning for IPL outcome forecasts.
- Developed predictive model using scikit-learn, Random Forest, and XGBoost.
- Utilized previous years' results as input data.

Library Management System | Self Project

- Designed and implemented a system for managing and storing book information.
- Utilized DBMS for insertion and deletion operations using tables.

Credit Card Validator | Self Project

- Created a tool to check the validity of credit card numbers using Luhn's algorithm.
- Extendable for verifying other government identification numbers.

TECHNICAL SKILLS

- Programming Languages: C, C++
- Databases: SQL, MongoDB
- Web: HTML, CSS, JavaScript, Node.js
- Platforms & Tools: Git, GitHub, VS Code
- Other: Node.js

CONTACT

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SOCIAL MEDIA

<https://www.linkedin.com/in/ganganagari-rashmi-reddy-1a934a197/>

<https://github.com/rashmireddy27>

ACHIEVEMENTS

- Elected class representative, boosted overall class performance by 20%.
- Selected for the 1st stage of NTSE in 2016
- Gold Medals in 2nd level for NSO, IMO, IEO
- Captain of Badminton team, zonal selections (2016)

COURSE WORK

- Data Structures and Algorithms* | Artificial Intelligence* | Machine Learning* | Database Management System* | Operating Systems* | Computer Networks* | Cloud Computing* | Software Engineering

ONLINE COURSES

- Excel for Everybody
- Data Structures and Algorithms (Coursera)

SOFTSKILLS

- Strong analytical and problem-solving skills
- Problem solving
- Troubleshooting and debugging
- Work well under pressure
- Excellent teamwork and communication abilities.