

EMPLOYMENT

Systems Engineer Infosys Limited July 2018 - Present

- Currently working as part of the backend development team, where we develop REST API endpoints and hand it over to the UI Team for integration
- Got an opportunity to work for one of the world's leading Oil and Gas company, where I got Hands-on Production Development experience in Dot Net Core, Microservices, Microsoft Azure, Microsoft SQL Server 2017, VSTS and got acquainted with the Agile methodology
- Worked in Powershell Scripting and Sharepoint development for around 4 months

Languages and Technologies

- Programming Languages** – Python 3.7, C#, C++, C, Java (Basics)
- Certifications** - **Microsoft Certified Azure Developer Associate** (Microsoft Certification ID: 17553940), Neural Networks and Deep Learning (Coursera License Number: XW6UFPRFW3P6)
- Database** - MySQL, Microsoft SQL Server 2017, Oracle 11g
- Frameworks and Tools** – Microsoft Azure, Microservices, Microsoft Dot Net Core, Entity Framework, Visual Studio 2017, Microsoft Sharepoint, Microsoft Powershell (Basic), Eclipse, CodeBlocks
- Others** - VSTS, Git, SonarQube, Agile, Nintex Workflows, Postman client, LINQ

EDUCATION

DEGREE TITLE	NAME OF THE INSTITUTE	SPECIALIZATION	BOARD / UNIVERSITY	MARKS / CGPA
Bachelor of Technology (B. Tech)	National Institute of Science and Technology, Berhampur, Odisha	Computer Science and Engineering	Biju Patnaik University of Technology, Rourkela	CGPA: 7.76
Intermediate (12 th)	Sri Chaitanya Techno School, Visakhapatnam	Pure Science	Central Board of Secondary Education, New Delhi	81.80% (Agg.)
Matriculation (10 th)	Loyola School, Jamshedpur, Jharkhand		Council for the Indian School Certificate Examinations, New Delhi	86.89% (Best 5) 83.00% (Agg.)

PROJECTS

- Cat/Non-Cat Predictor:** Deep Learning project to predict whether the given input contains an image of a cat or not
- Fake Currency Detection System** using Android: This was my B. Tech project. Here the android app should scan the sample note and check for the features that a valid note should have using image processing and Machine Learning algorithms and decide whether a given note is valid or invalid
- Koshe Kosha: E-Book Recipe Management Software:** Programmed in C++, using this one can view all existing recipes in the database, search recipe based on ingredients and can also add unique recipe to the database

ACHIEVEMENTS AND RESPONSIBILITIES

- Qualified for **ACM-ICPC Regionals/Asia Finals 2017** (International Collegiate Programming Contest), held at Amrita University, Amritapuri, Kerala on December 2017. (Team Name: Enigmatic Coders)
- Elected as the member of **SGT (Self Governance Team)** for our batch of 700 trainees at **Infosys** to act as a Point of Contact between the Trainee community and HR department
- Won **Bronze Medal** in World CodeSprint 9 (World Rank: **998** / 7,283) hosted by Hackerrank [Username: **enigmatic_soul**]
- Bagged the First Position in Idea Presentation (Arpanet '69) organized by the Cloud Computing Club of NIST, in Sankalp 2016 (Annual Techno-Management Fest of NIST)
- Research Assistant under Professor Bhawani S. Pattnaik (Worked on Hardware Implementations of Machine Learning)
- Core Member & Club Coordinator of the Programming Club of NIST, Club Excel. Organized several Intra-College events.
- Currently holding **Gold Level Badge** in Problem Solving domain at Hackerrank [Username: **enigmatic_soul**]