

# Krishna Prudhvi Chilukuri

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## WORK EXPERIENCE

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### Java Developer - ASE at Tata Consultancy Services

Feb 2021 - May 2022

Worked on development and maintenance of several enterprise Java applications developed by our team for the Manpower Group Ltd - USA

- Worked on requirements from clients regarding their needs implemented as part of maintenance.
- Attended several collaboration meetings with various teams to discuss the deployments and the impacts of them on other applications.

## PROJECTS

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### Tic Tac Toe using Minimax

Dec 2023

Worked on the idea I got during my CS580 (Intro to AI) course during 2nd Semester at GMU.

Live Link: <https://krishna-chilukuri.github.io/TicTacToe-with-Minimax/>

### Image Captioning by Asking Questions

2020

Worked and extended on a paper based on Image Captioning which leverages the idea of capturing better contextual details by asking questions.

- Integrated RNNs, CNNs and LSTMs etc in order to pipeline the process of asking questions, grabbing the context and captioning the image.
- Used Tensorflow, Pandas, Matplotlib, Keras, etc

### Online Recruitment System

2019

Built a full stack web application which replicates the functionalities of a website which is used to recruit and apply for jobs.

- Used HTML, CSS, Javascript, PHP, XAMPP and MySQL.

## EDUCATION

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2023 - 2024 Master of Science in CS at George Mason University (CGPS: 4.0)

2016 - 2020 Bachelor of Technology in CSE at R.V.R & J.C. College Of Engineering (CGPA: 8.91)

2014 - 2016 Higher Secondary Examination - Narayana Junior College (98.4%)

2013 - 2014 High School Examination in Narayana Techno School (9.8)

## SKILLS & ACHIEVEMENTS

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Languages & Technologies Java, Javascript, PHP, SQL

Hackathons Participated in CodeVita and was offered a job at TCS

Certifications Intro to Programming in C (NPTEL), Programming in C++ (NPTEL)

## EXTRA CURRICULAR ACTIVITIES

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- Student Volunteer at local chapter of ACM (Association for Computing Machinery)
- Volunteered for several services conducted by NSS (National Service Scheme)

# HOBBIES

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- Reading Manga
- Watching Anime