

Profile

Summary: An independent and self-motivated student with proven ability and experienced in developing a web application using full-stack and Data Science projects with DS and Algo. I have also participated in various competitions of competitive programming. Recognized by professors, colleagues, and peers as a personable, dedicated performer who demonstrates innovation, communication, and teamwork to ensure quality, timely project completion.

- ⌘ **Proven ability** of experience in **Software Development and Project Implementation and experience as a Junior Data Scientist.**
- ⌘ Completed Internship at [IIIT KOTTAYAM](#)
 - ⌘ **Programming Languages:** Python, C++, Core Java
 - ⌘ **Databases:** Hadoop HDFS, Mysql, Mongo DB.
 - ⌘ **Cloud Platform:** AWS, GCP, AZURE.
 - ⌘ **Platforms and Misc:** Linux, Windows, Anaconda, Jupyter Notebook, Pycharm, Spyder IDE, Visual Studio 2017, VS 2016, python IIS, AWS Sage Maker
- ⌘ **Other Skills:** Having the knowledge of Agile Software Development LifeCycle
- ⌘ **Possess the quality of a good storyteller**
- ⌘ Team player with effective communication skills and proven abilities in resolving complex issues.

Functional Responsibilities

- ⌘ Involved in Data Preprocessing Techniques for making the data useful for creating Machine Learning models
- ⌘ Owned and executed end to end multiple data science projects
- ⌘ Translate product requirements into analytical requirements/specification, design and develop required functionality.
- ⌘ Leveraged technology to automate daily operational activities.
- ⌘ Lead and mentor a team of students in my final year.
- ⌘ Involved in creating various regression and classification algorithms by using various sklearn libraries such as Linear Regression, Decision Trees, Naïve Baye's
- ⌘ Involved in creating Machine Learning models for test A/B content which is useful for making better decisions regarding the products
- ⌘ Also provided training within the college for Data Science, ML and Deep Learning.
- ⌘ Own a Youtube with 1k+ subscribers
- ⌘ Blogger for sharing Data Science related technologies in Medium, TowardsData Science
- ⌘ Involved in designing the neural networks using Tensorflow for various internal projects within the company such as automated chatbots using NLP

☞ Also have experience in creating skillsets using Amazon Alexa by using node js.

Academia

2021	B.Tech (computer science) from IIIT KOTTAYAM(kerala) Secured 9.27/10 CGPA (upto 6th semester)
2016	12 th from Hasanpur college, hasanpur, BSEB (Bihar) Secured 84.8%
2014	10 th from P.S.P high school, Bithan, BSEB (Bihar) Secured 81.6%

REPRESENTATIVE PROJECT EXPERIENCE SUMMARY

Project title	Technology	Description
<u>GoogleAppRating-DataAnalysis</u>	Machine Learning, Anaconda Jupyter Notebook	App's rating, reviews, price and installs have been analysed against their respective categories.
<u>Sudoku-GUI-Solver</u>	Python	This is a Sudoku solver using the backtracking algorithm. It includes a graphical GUI as well as a text based version.
<u>A-Path-Finding-Visualization</u>	Python	A python visualization of the A* path finding algorithm. It allows you to pick your start and end location and view the process of finding the shortest path.
<u>eCommerce-Website-Using-PHP</u>	HTML/CSS JavaScript PHP/MySQL	eCommerce website along with MySQL database and Admin interface. Personal-Website-Using-WordPress <ul style="list-style-type: none">A personal website built to show off the projects I had created, and contact info using WordPress and PHP MySQL.

[Linkedin](#)

Strength

Positive Attitude: To progress positively under all circumstances with conviction and maturity in approach.

Adaptability & Flexibility: To adapt accordingly under the application of adverse or pressure conditions without deviating from critical to quality concerns.

Enthusiasm for Learning: Endlessly strives to learn through different activities.

Endorsement

I hereby declare that the information furnished above is complete and true to the best of my knowledge.

Date: 11/2020

Place: Kottayam,686575

Love Kmar