**HARISH K G**

**Python Full Stack Developer**
**Mobile**: **+91 9486235514**
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**GitHub- profile:** https://github.com/kghthor

## EDUCATION

Electronics and communication Engineering
Sri Ramakrishna Engineering College Coimbatore                    **June2019 - July2023**

## PROJECTS

**WEATHER PREDICTION USING AI/ML TECHNIQUES**                    **June 2021**
Implemented AI/ML techniques for accurate weather prediction, enhancing forecasting precision and reliability.

**ATM CARD FRAUD DETECTION USING ML**                    **June 2022**
ATM card fraud detection through ML algorithms, fortifying financial security.

**PREDICTION OF THREE PHASE POWER FAILURE USING AI/ML**                    **June 2023**
Utilized AI/ML for precise prediction of three-phase power failures, enhancing reliability in power distribution systems.

**EXPENSE TRACKER PLATFORM**                    **August 2023**
Expense Tracker is application that can help you track and list expenses, and also analyze charts and statistics about them.

**BLOGGING PLATFORM**                    **October 2023**
Engineered a user-friendly blogging platform for seamless content creation and engagement.

**ECOMMERCE WEBSITE**                    **December 2023**
A website which helps the user to to manage catalogued products, register purchases and manage a user's relationship with an online retailer.

## INTERSHIP:

**PYTHON FULL STACK DEVELOPER**                    **July 2023 – December 2023**
**(One Team Solutions Edtech Pvt Ltd -Thiruvananthapuram, Kerla)**
• Developed Projects' on web applications using Django framework.
• Worked on Front end technologies such as HTML,CSS,Javascript,React js.
• Had a hands-on experience on JQuery, Bootstrap Frameworks.
• Used Git for version control and have worked with GitFlow.
• Had a hands-on experience on MySQL Database and Postman API

**JAVA FULL STACK DEVELOPER**                    **September2022 – February 2023**
(**Rfpio India Private Limited-Coimbatore, Tamil Nadu**)
• Had a hands-on training on java core concepts.
• Had a hands-on training on Java Spring Framework
• Had a hands-on experience on Mongo DB Database.

## TECHNICAL SKILLS

- ❖ **Programming Languages:** C, Python, Java,
- ❖ **Front End Technologies:** HTML, CSS, Java Script, React JS, JQuery
- ❖ **Database:** MySQL, Mongo DB
- ❖ **Software's:** Android Studio, Xilinx, MATLAB, Jupyter Notebook
- ❖ **Frameworks:** Bootstrap, Django
- ❖ **Libraries worked:** TensorFlow, Scikit-learn,Keras,Pandas

## CERTIFICATIONS AND KEY COURSES TAKEN

- ❖ Honors Diploma in Computer Application(HDCA) Offered through CSC

- ❖ Advanced JAVA Programming Course offered through a vendor's Program.

- ❖ Undergone "Machine Learning", Certified Course by Stanford University offered throughCoursera.
- ❖ Undergone "MATLAB" Specialization consisting of 4 courses, Certified Course byVanderbilt University offered through Coursera.

- ❖ Undergone "Google IT Support" Specialization consisting of 5 courses, CertificateCourse by Google offered through Coursera.

- ❖ Undergone "Google UX Design" Specialization consisting of 7 courses, CertifiedCourse by Google offered through Coursera.

## ACHIVEMENTS

- ❖ Completed IBM Project on Natural Disasters Intensity Analysis and Classification using Artificial Intelligence
- ❖ Cleared Business English Certificate Examination (Preliminary) conducted by Cambridge University.

## POSITION OF RESPONSEABILITY

- ❖ Active member of the Google Developer Students Clubs (GDSC).
- ❖ Active member of Microsoft Learn Student Ambassadors (MLSA).

## Personal Details
- ❖ **Date of Birth :** 07-12-2001
- ❖ **Languages Known :** Tamil, Malayalam, English
- ❖ **Address :** 6/35 A2 Indira Bhavan, Cheremangalam , Manavalakurichi,Kanniya Kumari 629252

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

Place: Coimbatore                                                                                      Harish K G

## REFERENCE

**Anagha M K (Consultant-Python Django)**

**8714762104, One Team Solutions Edtech Pvt Ltd -Thiruvananthapuram, Kerla**