KAMALESH R

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Address: S/O S.Rajendran, 6/22, Palvarpatti, Manavadi(P.O), Karur, Tamilnadu, India – 639 005
Objective: An Exposure to the Outside World there by gaining knowledge through it.

EDUCATION

ANNA UNIVERSITY
(KARPAGAM COLLEGE OF ENGINEERING) B.E. IN COMPUTER SCIENCE ENGINEERING
Coimbatore, India
CGPA: 8.1/10.0

HSC
March 2016 | SRV boys school, Namakkal.
- Marks: 1037/1200
- Percentage:86.42%

SSLC
April 2014 | KVMHSS, Karur.
- Marks: 474/500
- Percentage:94.8%

SKILLS
PROGRAMMING
Proficient
Python3 • C • HTML • CSS • Servlet • JSP • Hibernate • Spring • ReactJS • JS • JQuery
Intermediate
Machine Learning • WebRTC • Database management system

PROGRAMMING CONCEPTS
Data structures • Advanced Data Structures • Design and Analysis of Algorithms

MATHEMATICAL CONCEPTS
Probability and Statistics • Operational Research • Number theory • Discrete mathematical structures • Graph theory

WORK

ZOHO | Estancia, Chennai. (July 2020 – present)
- I have been working as a developer in ZohoMeeting for 1 year.
- Worked in streams such as Java, reactJS, HTML, CSS, Javascript, JQuery and WebRTC (basics)

INTERSHIP

ZOHO | Estancia, Chennai.(June 2019 – July 2020)
- I have done internship of 1 year in ZohoAssist.

RESEARCH INTERNSHIP | Indian Institute of Information Technology (IIIT), Allahabad.
- I have done the Research Internship in "***Machine Learning***" regarding the "***Synthesis of Regression***" in the Indian Institute of Information Technology (IIIT), Allahabad

ACHIEVEMENTS

MENSA | WORLD HIGH IQ SOCIETY
- Certified for cleared the Mensa exam with 99 percentile conducted by MENSA in Chennai in 2017 and selected as a member of the MENSA (WORLD HIGH IQ society).

CODECHEF | COMPETATIVE PROGRAMMING PLATFORM
- Certified for completing the Data Structure and Algorithm programme (CCDSAP) exam with 725/750 marks in 2018.

HACKERRANK | COMPETATIVE PROGRAMMING PLATFORM
- Achieved 1 Gold medal, 2 Silver medals and 5 Bronze medals in world level programming contests (till April 2018).
- Profile: https://www.hackerrank.com/kamalez_16P116

ACM ICPC
- Achieved 7th place in ACM ICPC Chennai provisionals in 2017.
- Cleared the qualification round for ACM ICPC ASIA regionals in 2017 at Coimbatore.

NPTEL
- Certified for completing the Machine Learning course.
- Certified for completing the Design and Analysis of Algorithms course.

ACHIEVEMENTS

UDEMY | COURSES
- Certified for completing The Complete Python3 course in 2018.

IIT | COURSES
- Remotely certified by IIT BOMBAY for C and C++ in 2017.

INTERNSHALA
- Selected for the Internshala Student Partner (ISP) for the year 2018.

CSI | COMPUTER SOCIETY OF INDIA
- Accredited Student of the Computer society of India (CSI).

WORKSHOP

- International Conference for Machine Learning and Data Science in 2018 at IIIT College, Allahabad.
- International Conference for Cyber security in 2018 at PSG College, Coimbatore.

PROJECTS

LED CUBE | Developed a 4*4*4 LED Cube to display 3-D image patterns us arduino UNO.

WEB DEVELOPMENT | Developed a website for my College for an International conference in 2018.

WEBSITE | Done a website called "URLBAG" used for storing urls and deployed it in AWS.

NUMBER CONVERTER | Project to convert a given number into words with respective units.

EXTRAS

CSC
- Completed Advanced Diploma in Java Programming with A Grade.(ADJP).

TYPEWRITING
- Completed Typewriting English Junior Grade in First class with Distinction.
- Completed Typewriting English Senior Grade in First class with Distinction.
- Completed Typewriting Tamil Junior Grade in First class with Distinction.
- Completed Typewriting Tamil Senior Grade in First class with Distinction.

HOBBY

Otaku, Travelling, Trekking and Gaming.

SPORTS

A Trekkie of the Himalayan peak Brahmatal.
State first in Karate in 2011 – Divisional second in Silambam in 2010.