

NANDHINEE KANNIAPPAN

PERSONAL INFO

Address

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SKILLS

- C, C++
- Python
- MySQL
- Java (Intermediate)
- Web Design (HTML, PHP, CSS)
- Data Analytics

TRAINING

- Certificated online Course in Data science and Machine Learning Bootcamp using R, Udemy, October 2018 Certificate
Url:<https://www.udemy.com/certificate/UC-GVMXCT6G/>
- Completed Certificated course “Data Science using R Language”, Green Technologies, India.

Dynamic Engineering Graduate seeking a job in a fast-growing organization so as to refine my technical skills and attain excellent standards while meeting organizational needs.

EDUCATION

California State University, San Marcos
M.S - Computer Science

Fall 2019- Present

Hindustan Institute of Technology and Science
B.Tech - Computer Science and Engineering
CGPA : 9.0

2015-2019

INTERNSHIPS

TCS Ion in partnership with InfoGro Technologies, Chennai, India **2018**

- Worked on Core concepts of Python including Sets, List, Dictionary, Tuples, Control Statements, Looping statements.

HP Software University, Chennai, India

2016

- Gained experience on core concepts of java programming such as Thread, Applet, Swing, Encapsulation, Objects.
- Learned about the different phases of project development.

ACADEMIC PROJECTS

Title: Health 24/7

July 2017 – November 2017

Language used: HTML, PHP, MySQL

- The project Health 24/7 focusses on keeping the track of patient's medical history (including past visit information, lab result, previous medications and drug allergies).

Title: Tech- Fed Workers

July 2018 – November 2018

Language used: Arduino, Android, IoT

- Ensures to enhance the working conditions of the worker. It works to develop a Smart Band that helps in keeping track of the heart rate, pressure, stress level and temperature of the employer. Moreover, care is also taken to provide emergency alert during any slip or fall of the worker.

AWARDS AND ACHIEVEMENTS

- Published a paper in the IEEE. <https://ieeexplore.ieee.org/document/8741478>
- Executive Committee Member of Computer Society of India.
- Finalist in PALS Innawah!!2018-19 Innovation Challenge competition conducted by Indian Institute of Technology.
- Qualified for zonal level in Anveshan Challenge Student Research Convention conducted by Association of Indian Universities.