

VIGHNESH SIVARAMAN

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Website: <https://vighneshs.github.io/blog/>

Skills

Java, Python, C, C++, Nodejs, Angular, Android (Java and Kotlin), JSF, Spring, Spring Boot, AWS, GCP, Azure, Arduino, MATLAB, Verilog, VHDL, IoT platforms, Linux.

Team coordination, analytical thinking.

Experience

Revature / Software Engineer

August 2017 - December 2020, Chennai, Tamil Nadu, India

Active performance in Development and DevOps in AWS and GCP.

Developed many features, bug fixes, and changes.

I have also enhanced the System to Microservice Architecture.

Education

The University of Texas at Arlington/ Masters, Computer Science

Jan 2021 -Present, Arlington, Texas, USA

CGPA: 3.28/4.0

Internships

Android Application Development (12 December 2016 - 10 March 2017)

Internal Web page development for Department of Animal Husbandry, Dairying and Fisheries from 1 February till 10 March.

Academic Projects

Collision Avoidance System (IQUEST 2015 - August 2015 to October 2015)

Live Accident Analytics (AICTE funded project - March 2016 to July 2016)

Publications

Scopus Indexed Issued on June 8, 2017, "Real-Time Accident Analytics", Journal of Chemical and Pharmaceutical Sciences, ISSN: 0974-2115.

Awards

Best Performer Award in Revature July 2018 - September 2018.

Awarded a Certificate of Merit on getting 1st position in NSTP-2016 on "IOT USING RASPBERRY PI" workshop cum championship Organized by Revert Technology Pvt. Ltd. Held at Rajalakshmi Engineering College.