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# GOKULRAJ JAYAKUMAR

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## SUMMARY

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Energetic Technocrat looking forward to work in a dynamic and challenging environment and to build thought-provoking solutions that aid me to grow as an individual and as a company

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## EDUCATION

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### Master of Science: Computer Science

The University of Texas at Arlington

Specialization-

- Artificial Intelligence,
- Database Management.

Fall 2019 – Spring 2021

Arlington, TX

### Bachelor of Engineering: Computer Science and Engineering

Anna University

Ranked in Top 10% of University with **GPA 8.37 Out Of 10.**

May 2015 – Mar 2019

Chennai, India

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## SKILLS

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Programming Language : C, C++, Python, PHP, JS, MySQL  
Web Technologies : HTML5, CSS3, WordPress  
Algorithmic Expertise : Machine Learning, Artificial Intelligence  
Platforms : Eclipse, IDLE, Sublime Text

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## INTERNSHIPS

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Infosys Ltd, India

Role: Software Developer Intern

- Worked as an Intern during final semester of Undergrad.
  - Went through a rigorous training process with 3 phases.
    - Phase 1: Generic training in Python, DBMS, and Software Engineering.
    - Phase 2: Stream training in Java, HTML, CSS, Angular.
    - Phase 3: Project - Hands-on implementation of Web technologies.
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Jan 2019 – May 2019

Mysore, India

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## ACCOMPLISHMENTS

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### PROJECT COPY-RIGHTS APPROVED BY GOVT. OF INDIA

**FUND ME PROJECT:** An android application that aids Budding Entrepreneur in networking and attracts fund for their project. Has received Copyrights from Govt. of India under Software Application Category.

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## CERTIFICATION & COURSES

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**Elite certification in NPTEL, IIT Madras**, online course in "Introduction to Modern Application Development".

**Record Achievement** certificate from Wiki-techy and Microsoft Research Community for Hands-on Security Forensics workshop.

**Google Digital Garage Certification** on "The Fundamentals of Digital Marketing"

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## PROJECTS

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**Portfolio website:** A website build from scratch using HTML, CSS, MySQL, PHP, JS that articulates achievements, Work Experience, area of expertise and Interests. Link: [http://gokulrajayakumar.uta.cloud/jayakumar\\_portfolio/HomePage.html](http://gokulrajayakumar.uta.cloud/jayakumar_portfolio/HomePage.html)

**Fund-Me Application:** Project that was recognized and approved for copy-rights from Govt. Of India, this application networks Entrepreneur and VC's.

**Anti-Abduction Application :** The application focuses on tracking the transit of women and children and reports sudden deviation in route using Regression Algorithm associated with Machine Learning .

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## WORKSHOP ATTENDED

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**Machine Learning workshop-** By Microsoft Corporation, Anna University, Chennai.

**Big Data Analytics** internship at MSME (Govt. of India) for 4 weeks

**Internet of Things (IoT)** workshop, SSN College of Engineering, Chennai.

**Enjoyable Coding** workshop conducted by the University of Texas at Dallas.

**Feb 2018**

**Mar 2018**

**Sept 2016**

**July 2016**