

ARIVARASAN KUNDHUNATHAN

PROFESSIONAL SUMMARY

Seeking a software internship position to leverage programming skills and gain valuable industry experience, while contributing to the development of cutting-edge software solutions in a collaborative and dynamic environment.

WORK HISTORY

Associate, 03/2019 to 07/2022

Cognizant Technologies Solutions - Chennai

Front end Developer

Responsibilities:

- Design, develop and test HTML5, CSS, Bootstrap, JavaScript and React.JS that meets accessibility and web browser standards for website.
 - Used web services (Soap and RestAPI) for transmission of large blocks of XML/JSON.
 - Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls
 - Validated RestAPI web services calls for POST, PUT, DELETE and GET methods.
 - Gathered requirements and performed gap analysis through design workshops with users.
 - Worked closely with global customers spanning to troubleshoot software problems.
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EDUCATION

Master of Science, Computer Science, Expected in 12/2023

Florida Atlantic University - Boca Raton, FL

- 4.0/4.0 GPA

Bachelor of Technology, Information Technology, 04/2018

RMD Engineering College - Chennai, India

- 3.0/4.0 GPA
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ACADEMIC PROJECTS

Florida Atlantic University -

Automated work scheduling for hourly wage employees with constraints

This Staff scheduling application can assign a shift for n of employees with n number of roles for any business line. This scheduling app can consider the employees constraints and unavailability.

RMD Engineering College -

Cloud Computing

Cost-effective Mapping between Wireless body Area Networks and cloud service providers based on multi stage bargaining. The Challenge is to finalize a price agreement with Cloud providers

CONTACT

Address: 636, NW 13th Street, APT 11, Boca Raton, United States 33486

Phone: 561-726-0140

Email: akundhunatha2022@fau.edu

PORTFOLIOS, PROFILES

- www.arivarasank.com
 - www.linkedin.com/in/arivarasan-k-cs2023
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SKILLS

Packages and Version Management: Visual Studio, BitBucket, Jira.

Programming Languages: JavaScript, Php, Java, Python

Database: MySQL, MongoDB.

Frameworks: ReactJS, Laravel, AngularJS

CSS Frameworks: Bootstrap and Material UI.

Methodologies: Agile and Waterfall.

Testing Tools: Selenium and JUnit 4.0.
