

# N. Aravindh

Front-end Engineer

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## Summary

- A Result oriented professional with 4+ years of experience in Frontend development.
- Strong in HTML5, CSS3 and JavaScript,  
Good in NodeJS, ReactJS, Angular (v1.x & v8), Typescript.
- Github link : [arvi-aris](#)

## Work experience

### Member of Technical Staff

Aug-2019 - Present

VMware

Working on VMware NSX Advanced Load Balancer (AVI Vantage) web application.

Technologies: Angular v8, AngularJS v1.7, Typescript, OOJS, Webpack, LESS

### Member of Technical Staff - UI

Apr 15, 2019 - Aug-2019

[AVI Networks \(Acquired by VMware\)](#)

Avi Networks enables public-cloud-like simplicity and flexibility for application services such as load balancing, application analytics, and security in any data center or cloud. The Avi Networks Platform provides agile, software-based ADC capabilities and actionable insights with auto scaling and automation driven by its 100% REST APIs.

### Software Analyst

Jan 17, 2018 - Apr 09, 2019

[Agilysys](#)

Agilysys is a leading technology company that provides innovative software and services for point-of-sale (POS), reservation and table management, property management (PMS), inventory and procurement, workforce management, analytics, document management, and mobile and wireless solutions exclusively to the hospitality industry.

Role: Front-end Engineer

Technology: AngularJS v1.7, HTML, CSS, NodeJS, Grunt, Git, Lodash

Product: rGuest Stay

Responsibilities:

- 1) Developed several new features and improvements in short duration with a high focus on writing quality code.
- 2) Wrote unit test cases and Selenium automation cases for the features I developed.
- 3) Participated in peer code review processes.
- 4) Fixed multiple product bugs and gave on-call supports.
- 5) Gave feature demos to onshore and offshore business teams.

### Software Engineer I

July 6, 2015 - Jan 12, 2018

[AppViewX Inc.](#)

Software Engineer I Involved in Developing and maintaining user interface of product AppViewX. AppViewX provides end to end application provisioning across Layer 4-Layer 7 components and many more solutions including Infrastructure Orchestration, ADC management, Certificate lifecycle automation, firewall management, all in an App-centric and vendor agnostic way for the World's Largest Enterprises. Visit <http://www.appviewx.com> for more info.

Role: Front-End Engineer

Technologies: JavaScript, RequireJS, DustJS, HTML, CSS, Grunt, NodeJS, JQuery, jsPlumb

Responsibilities:

- 1) Worked in different teams that were in charge of certain module of the application. Developed various functionalities, fixes product bugs to make the app stable, focused on delivering quality code.
- 2) Was part of the architecture improvement team, contributed to app wide localization, adding unit test cases for custom libraries and app code, extended utilities and reusable components.
- 3) Was part of SWAT team (dev support for customer issues and customer specific features) for a while and fixed several product issues and developed multiple customer specific features in various app versions.

## Education

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**B.E.**

2011 - 2015

Coimbatore Institute of Technology

Computer Science and Engineering

CGPA : 8.48/10

**Higher Secondary Examination**

2009 - 2011

S.M.R.V.Higher Secondary School

Aggregate : 95.83%

**S.S.L.C Examination**

2009

S.M.R.V.Higher Secondary School

Aggregate : 96%

## Skills

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JavaScript



React js



HTML 5



AngularJS



NODE JS



CSS 3





## PROJECTS

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- **Project: E-Governance for Students Performance Improvement System**

The main objective of this system is to make the college/university into a truly paperless university by providing various facilities such as online assignment exams, Annual report generation and Student-Teacher interaction platform.

- **Project: Computer Vision based Gesture Recognition System**

Purpose of this system is to reduce the external hardware and to create an object tracking application to interact with the computer, and develop a virtual human-computer interaction device

- **Project: Rat in a Maze**

This project finds the shortest path in a maze to help the rat to reach the end point using Backtracking.

## Extra curricular

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Active member in Nalvithai in Payoda Technologies

Event Organizer in INTERFACE 2013

Event committee member in INTERFACE-2014

Board member in Rotaract club of CIT

## Personal Profile

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Name	: N.Aravindh
Father's Name	: I.Nagarajan
Mother's Name	: S.Velam
Nationality	: Indian
Date Of Birth	: 15/05/1994
Hobbies	: Reading books and Watching TV series
Languages Known	: Tamil, English

## Declaration

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I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Bengaluru

ARAVINDH.N

27-05-2019