

# Paresh Natarajan

Software Engineer

Cloud | Full Stack Web Development | Deployment



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CHENNAI, India

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## EDUCATION

### B.Tech-Electronics and Communication Engineering

SRM Institute of Science and Technology, Chennai

06/2017 - 05/2021

77.7%

### CLASS 12th

SBOA SCHOOL & JUNIOR COLLEGE, Chennai

06/2015 - 06/2017

78.6%

### CLASS 10th

VELAMMAL VIDYALAYA

05/2012 - 06/2015

9.8 CGPA

## WORK EXPERIENCE

### Intern

Cognizant

02/2021 - 07/2021

Chennai India

Achievements/Tasks

- Learn to design web pages, apply Java programming for problem-solving.
- SQL Design and Database, build SPA using Angular.
- Convert a monolithic application to a Microservices architecture, deploy a web application to Cloud.

### Programmer Analyst Trainee

Cognizant

07/2021 - Present

Chennai, India

Achievements/Tasks

- Currently working in backend web development- Java, AWS Cloud, Node.js, Docker, Kubernetes, and Oracle DB.
- Also working in deployment of Microservices using AWS and Azure.

## SKILLS

Web Development

C++

Docker

SQL

Core Java

Kubernetes

Cloud

## PERSONAL PROJECTS

<https://paresh1879.github.io/Remember-the-colour-Game/>

- This is a game done with Html, Css and Angular.js

<https://paresh1879.github.io/portfoliosite/>

- This is my sample portfolio site using Html, Css and Bootstrap.

## CERTIFICATES

The Complete 2021 Web Development BootCamp  
(07/2021 - 08/2021)

This is a course on frontend and backend development.

Deep learning in Business (07/2020 - 07/2020)

This is a course on deep Learning ;How products work on the basis of artificial Intelligence

Artificial Intelligence :How to Build an AI  
(06/2020 - 06/2020)

This is a course on Artificial Intelligence ;How to write code using tensor flow ,NLP ,etc.

The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert (01/2021 - 02/2021)

This is a course on Mysql which teaches all MySQL functions,databases,triggers.

Docker for the absolute beginner-Hands On-Devops  
(07/2021 - 08/2021)

This is a course on Docker , all commands and implementation in Yaml projects.

Kubernetes for absolute Beginners-Hands On  
(07/2021 - 08/2021)

This is a course which explains pods with yaml, multinode cluster.

## LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

## INTERESTS

Data science

Artificial Intelligence

Web Development