

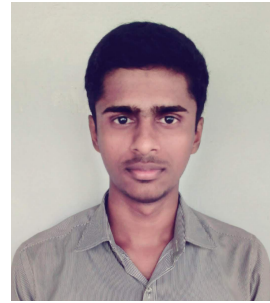
## Nanthagopal. R

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## CAREER OBJECTIVE

To acquire a challenging position in an environment where I can utilize my skill and education for the best interest for myself and my company.

## EDUCATION

Qualification / Institution	CGPA/ %Marks	Month/Year of Completion
<b>B.E.-Electrical and Electronics Engineering</b> Government college of engineering, bargur, Krishnagiri	7.18	May 2018
<b>Diploma -Electrical and Electronics Engineering</b> The Kavery polytechnic college, mecheri, Salem	94.2%	March 2015
<b>HSC</b> Nirmala hr sec School, Kolathur, Salem	63.9%	March 2013
<b>SSLC</b> Nirmala hr sec School, Kolathur, Salem	77.2%	March 2011

## AREA OF INTEREST

Web Development

## TECHNICAL SKILLS

**Operating Systems:** Windows, Linux-Ubuntu  
**Programming languages:** C, C++, Python, JavaScript  
**Front End Technologies:** HTML, CSS, Bootstrap, jQuery  
**Back End Technologies:** Django, Express.js, MongoDB  
**Software Development Tools:** Git, GitHub, Balsamiq, Visual Paradigm

## PROFESSIONAL EXPERIENCE

**Voltech Engineers Pvt Ltd.**  
Ayyappandangal, Chennai

**Electrical Testing Engineer**  
Dec 2018 - Nov 2019

- Use PLC programming, control panel operating and troubleshooting, testing and equipment configuration.
- Read and understand electrical drawings, single line diagrams, work and quality instruction

**Padmakaram Technologies.**  
Mylapore, Chennai

**Junior Web Developer Intern**  
Feb 2020 - May 2020

- Acquire programming skills like Django framework and front end web design.
- Work on development tools like Balsamiq for wireframe, visual paradigm to write use cases and user stories, git for code version control and github for remote repository.

## PROJECT DETAILS

**Title:** soft computing technique based unit commitment in deregulated power system

**Software:** MATLAB

**Abstract:** This paper presents an Artificial Bee Colony (ABC) algorithm, to solve the profit-based unit commitment problem with emission limitations. This approach effectively maximizes the profit of power generation companies when compared with existing methods.

## CERTIFIED COURSES

PGDCA (DCA, C&C++)  
Python

## PERSONAL STRENGTHS

Team Player - Capable of working in a team, with people at all levels.

Promoted to any environment.

Good creativity, interpersonal and communication skill.

## LANGUAGES

Tamil - Read, write, speak

English - Read, write, speak

## REFERRAL LINKS

Git Hub : <https://github.com/nanthu0123>

Stack Overflow: <https://stackoverflow.com/users/12289594/nanthagopal-nanthu>

I am sure enough that the above mentioned particulars are true to my knowledge and belief.