

# BHOOBALAN B R

## Computer Science Engineer

Extensive domain knowledge as software developer- analysis, development, and management of complex software solutions. Finest expertise in script automation and ability to operate on various platforms.

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## EDUCATION

### Higher Education

SSM Lakshmi Ammal Matric Hr. Sec. School

06/2018 - 06/2020

Score : 67%

### BE Computer Science and Engineering

Bannari Amman Institute of Technology

07/2020 - Present

CGPA : 9.02

## WORK EXPERIENCE

### Junior Software Developer (Intern)

IT Operations (BIT)

09/2022 - Present

The development team works for the institution to develop innovative student portals and other campus-wide initiatives.

*Achievements/Tasks*

- Script for Automation
- Refracting Web Application for Requirement
- Dashboard Creation in Grafana

## PERSONAL PROJECTS

### Nest Pharmaceuticals Dash (Industrial Project)

(07/2022 - 11/2022)

- The CRM Web Application manages the sales of medicines throughout India. In detail, marketing representatives will distribute units to their branch stockists, who will then sell the units to pharmacies or hospitals. The entire process is overseen by this application. Detailed trend reports for each branch are displayed in a Grafana dashboard.

### System Utilization Analyzer (06/2022 - 07/2022)

- The script, written in Python, is installed on a PC and updates the status by pinging a tunneled database. Multiple visualizations are displayed in a Grafana dashboard, providing a detailed view of the active or inactive status of each PC. <click-here>

### Portainer Auto Script (From hub.docker.com)

(08/2022 - 09/2022)

- Automation Script that converts whole docker yaml to json. Run for Productions.

## LANGUAGES

English

Professional Working Proficiency

Tamil

Native or Bilingual Proficiency

## SKILLS

Web Development

C, Python

Laravel - PHP

Grafana

PostgreSQL, MySQL

Docker

Working in Production Environment

AWS

Photoshop

## CERTIFICATES

AWS Fundamentals In Coursera (05/2022 - 07/2022)  
*Much Learned about Creating VMware and API's to generate reports.*

Databases and SQL for Data Science with Python  
(04/2022 - 05/2022)  
*Trained to make analytical skills over the data given.*

IBM Cybersecurity Analyst Professional  
(05/2020 - 12/2020)  
*Trained to analyze application from Application End to Network End*

## PROFILE LINKS

Leetcode : @bhoobalan25

Codechef : @bhoobalan

## ACHIEVEMENTS

Grand Finalist in "Smart India Hackathon 2022"  
(07/2022 - 09/2022)  
*ML Model for Sanskrit Voice Recognition.*

Found Data Vulnerability in Grafana (10/2022 - 11/2022)  
*Reported to developers about data flowing.*

## HOBBIES AND INTERESTS

Bug Bounty

Travel

Automation over Server and Applications

Problem Solving