# Bharath Kumar

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## PERSONAL

#### **NATIONALITY**

INDIA

## **EDUCATION**

#### **NIT TRICHY**

BTECH IN ELECTRONICS AND COMMUNICATION ENGINEERING Expected May 2021 | Trichy, IN Cum. GPA: 8.94 / 10

#### **JAWAHAR HSS**

GRADUATED WITH 94% Grad. May 2017 | Neyveli, IN

## LINKS

Github://BharathKumarRavichandranLinkedIn://BharathKumarRavichandran

# **COURSEWORK**

#### **UNDERGRADUATE**

Basics of Programming

## SKILLS

#### **PROGRAMMING**

LANGUAGES

C/C++ • Python

WEB DEVELOPMENT

HTML5 • CSS • Javascript

PHP • Laravel

¡Query • Bootstrap

**FAMILIAR** 

Git • MySQL

Tools

Visual Studio

## **EXPERIENCE**

#### FESTEMBER | WEB DEVELOPER

July 2018 - Present | Trichy, TN

- Developed, reviewed code for Basic CMS Helper module.
- Used by more than 5000 students during the fest.

#### **DELTA FORCE** | SOFTWARE ENGINEER

July 2018 - Present | Trichy, IN

- Part of college's elite programming club.
- Was selected in the top 9 out of 250+ applicants.
- Responsibilities: Part of college's webteam, develop and provide services to automate college fests

## **PROJECTS**

#### FEST API | DEVELOPER

Aug 2018 - Present | NIT Trichy, IN

- Developed, reviewed code for Basic CMS Helper module.
- RESTful API for managing college fests.
- Written in Laravel 5.1, used by more than 6000 participants and organisers.

#### SCHOLARSHIP PORTAL | LEAD DEVELOPER

scholarship.nitt.edu | Aug 2018 - Present | NIT Trichy, IN

- A portal for NITT students to register for scholarships.
- Worked on the front-end part of the client and admin portal.
- Includes an interface for admin portal to view and approve registrations.
- Written in nodeJS, Bootstrap, used by students of NIT Trichy.

#### FOOD SHARE | FULL STACK DEVELOPER

June 2018 - July 2018

- A social web application that allow individuals to share surplus food items, with instant chat feature.
- Written in PHP, Bootstrap, uses Google Maps API.

#### MAZE RUNNER | github-link

May 2018 - June 2018

- A game to simulate the player running through the maze, with possible killing obstacles and evil hitmen.
- Uses Vanilla JS to create game mechanics.
- Involes sprites animation for special movements and music for a true gaming experience.

# **ORGANISATIONS**

2017 Member National Service Scheme