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:// BharathKumarRavichandran
LinkedIn:// BharathKumarRavichandran

COURSEWORK

UNDERGRADUATE
Basics of Programming
Digital Systems and Circuits
Signals and Systems
Network Analysis and Synthesis
Semiconductor Physics and Devices

SKILLS

PROGRAMMING
Languages
C/C++ • Python
Web Development
HTML5 • CSS • Javascript
PHP • Laravel
jQuery • Bootstrap
Familiar
Git • MySQL
Tools
Visual Studio

EXPERIENCE

FESTEMBER | Web Developer
August 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 and 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