Tushar Gautam

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EDUCATION

NIT, TRICHY, INDIA
B.Tech, Production Engineering
Expected May 2017 | Trichy, TN, India
Cum. GPA: 7.65/10

LINKS

Github:// **tushar-rishav**
LinkedIn:// **tusharrishav**

COURSEWORK

INDEPENDENT
Data Structures and Algorithms, IIT Delhi, NPTEL

SKILLS

PROGRAMMING
Preferred:
Python • JavaScript • C++
Acquainted:
• C • CoffeeScript • PHP • HTML
• CSS • Scala • MongoDB • Git •
AngularJS • Rails • Flask • Node.js

SOCIETIES

Delta Force ,
The elite programming club of NIT, Trichy.

AWARDS

Rank 1 goibibo APIthon, [2016]

EXPERIENCE

CITRUS PAYMENTS | Software Engineering Intern
May 2015 – Jul 2015 | Pune, India
- Refactoring the existing Javascript library that integrates a checkout page with Citrus payment gateway.
- Wrote API for implementing Citrus Wallet.

OPEN SOURCE PROJECTS

COALA
Contributor | Feb 2016 - Present | Python
A language independent static code analysis application.
https://github.com/coala-analyzer

CODE-CONTROL
Contributor | Feb 2016 | NodeJS
Code Character is a versus event. Your aim is to code a character and defeat the other player. https://github.com/ash7594/code-control

PET PROJECTS

WALLNOTE
Oct 2015 | Python
Converts desktop wallpaper into an "editable white board" enabling users to write notes with changes being reflected immediately.
https://github.com/tushar-rishav/wallnote

TOPCODER-DL
Oct 2015 | Python
Console app to efficiently download all the algorithm tutorials from Topcoder and save them locally as PDF files for offline reading.
https://github.com/tushar-rishav/topcoder-dl .
https://github.com/tushar-rishav/g4g-dl

BALERT
Sep 2015 | Python
A console app, that gives voice notification when the charge of battery becomes low. Users have the options to set custom warning messages, critical charge level and select English, Hindi or Tamil as one of the notification languages. It has been downloaded by more than 30k users. https://github.com/tushar-rishav/balert

CODE2PDF
Sep 2015 | Python
Console app that converts given source code into PDF file with the options for more than 20 syntax highlighting themes, custom PDF sizes and line formatting.
https://github.com/tushar-rishav/code2pdf