# **MEGHA AGGARWAL**

https://github.com/codeb1ooded | 8802343788 | meghaaggarwal493@gmail.com

#### LINKS

Portfolio:// codeb1ooded.com
Github:// codeb1ooded
LinkedIn:// megha-aggarwal-772440104
Blog:// codeb1ooded.com/blog/
Hackerrank:// codeb1ooded

#### **EDUCATION**

# **B.Tech in Computer Science**

Indira Gandhi Delhi Technical University for Women

Expected: June 2018 | Delhi, India

Percentage: 85.56

#### Class XII (CBSE)

Vivekanand School 2014 | Delhi, India Percentage: 94.6

#### Class X (CBSE)

Nav Jeevan Adarsh Public School 2012 | Delhi, India CGPA: 10

#### **EXPERIENCE**

**Creapptic Technologies:** Worked as mobile app development intern with Creapptic Technologies.

### TECHNICAL SKILLS

- Android app development
- Web Development: HTML, CSS, JS, jQuery, Bootstrap, PHP, Django
- Programming Languages: C/C+
   +, Java, Python
- Social Coding: Git and Github
- Operating Systems: Linux, Mac OS X, Windows
- Miscellaneous: Xampp,
   Databases (MySQL),
   Algorithms, Ethical Hacking,
   APIs

### PROJECTS

- 1. **RTI Management System:** Project focuses on automating the RTI system in government institutions. For online demo click <u>here</u>.
  - **Technology used:** PHP, Xampp, MySQL, HTML, CSS, JS, Web Hosting
  - **Supervisor:** Dr. Arun Sharma (IGDTUW)
- 2. **Portfolio:** My interactive portfolio website
  - Technology used: HTML, CSS, JS, PHP, Xampp, MySQL, Web Hosting
- 3. **Eventerest:** (Open Source) This application let's us to fetch an ordered list of topics in which the students are most interested in, in order to organize any bootcamp, workshop etc.
- 4. **MoviePlate Android App:** An android app to let you browse popular, rated and now playing movies and TV shows
  - Technology used: Android App Development, MovieDB API, Picasso, Retrofit, GSON library
  - Supervisor: Ankush Singla (Coding Ninjas)
- 5. **Evently:** To analyse popularity of events near user specified location based on number of likes, number of comments, number of images, weather at time of event, etc. For online demo <u>click here</u>.
  - Technology used: HTML, CSS, JS, Python, Django, Heroku, Plotly, Google Maps API, Wether API
  - **Supervisor:** Prof. Rishabh Kaushal (IGDTUW)
- 6. Othello: A java GUI based game
  - Technology used: Java, swing, AWT, OOP concepts
- 7. **Calculator:** An android app which not only includes basic mathematics or some scientific functions, but also, conversion of number system. Find app on google play store.
  - Technology used: Android App Development
- 8. **Trading Adda:** Useful Mobile Application for Online Stocks, Commodity and Forex traders with features like Data calendar and Forums
- 9. **Rotary Mysore West:** Mobile App for Members of Rotary Club of Mysore West. Features include events, member directory, photo gallery and club bulletin. Get alerts for birthdays, anniversaries and reminders for events.

# ACHIEVEMENTS

- Hack'It Girls: Secured 2<sup>nd</sup> position in an inter-college hackathon organized by IEEE IGDTUW
  - "She builds. She makes. She hacks."
- Aziz Premji Award: Awarded Aziz Premji Award by Vivekanand School at Fragrance 2013-14 for displaying excellence in the field of IT
- CodeDiva: Secured second position in a coding competition held by CSI-IGDTUW in association with HackerRank
- Cryptocodz: Secured first position in Cryptocodz-14 held under Annual Cyber Celebration, Technowiz by Vivekanand School
- **Code and Counter:** Awarded 19<sup>th</sup> rank in coding competition held by Coding Blocks
- Certificate of Special Effort and Silver Medal by Care Promise Welfare Society for participating as volunteer in Mass Awareness Campaign against Cancer/ Hepatitis-B

#### POSITIONS OF RESPONSIBILITY

- Core Team Member of Website Development Team of INNERVE'16, tech fest of IGDTUW
- Worked as a member of Event Management team in Technoliterati society and also help organizing Spell Bee Comp. during academic year 2014-15
- Worked as coordinator & head-coordinator in Event management team of Taarangana'14 & '15 respectively
- Volunteered for LFT's Annual Fest-DWD'15 and other awareness programmes organized