|  |  |
| --- | --- |
| **Rishabh Kumar**  [http://www.rishabhkumar.github.io](http://rishabhkumar.github.io)  4th year B.Tech, Computer Science & Engineering  MSIT, Janakpuri, New Delhi | Phone : +91 – 8800259494  Email : [rishabh.jarvis@gmail.com](mailto:rishabh.jarvis@gmail.com)  Address : 310, New Delhi Apartments, Vasundhara Enclave, Delhi-96 |

**-------------------------------------------------------------------------------------**

|  |  |
| --- | --- |
| **Career Objective** | |
| To develop in Software Development field and research in Artificial Intelligence field. | |
|  | |
| **Education** | |
| 2013-Present | Maharaja Surajmal Institute Of Technology, New Delhi  Bachelor of Technology, Computer Science & Engineering |
|  |  |
| 2013 | 12th (Senior Secondary Examination) 85.0%  Central Board of Secondary Education |
|  |  |
| 2011 | 10th (Secondary Examination)  9.0 CGPA  Central Board of Secondary Education |
|  |  |
| **Internships & Trainings** | |
| 2014  2013  2014  2016  2016  2016 | * 6 month Training In JAVA technology, Certified from Ducat Noida, India. * C/C++ training, certified from Ducat Noida, India. * Certified course of Python from MIT edX. * Android Training certified from Ducat Noida, India * Internship at Defence Research and Development Organisation(India) - DRDO on making an Android application for the institute. * Full Stack Web Development in NodeJS training from Coding Blocks. |
|  |  |
|  |  |
| **Technical Skills** |  |
|  | * Systems: Linux, Mac OS X * Technologies: Android, Java – Core + Advanced (Front End as well as Back End). * Web Technologies: NodeJS, JSON, CSS, HTML, XML, MySQL, MongoDB, AJAX * Github: <https://github.com/rishabhkumar> |
| **Academic Projects** | • A File Sharing FTP Server, which lets one upload, download, surf several types of files and share it with other members, publicly or privately to another user.   * A Quiz Website for event in College Tech Fest (majorly backend) using JDBC, XML, JavaScript, Servlets, HTML, AJAX. * An Android Music Player which uses Fragmentation, Threading etc. It also consists of custom made Media Player too, custom ListView, Tabs, ViewPager etc. It also fetches and displays the lyrics of the song currently playing by using JSoup with AsyncTask. * An Android Application for DRDO India (Internship), also contains a quiz inside of the app. * Development of whole technical platform (website) for a startup. (Freelance) |
|  | |
| **Other Developments** | • Paint Tool using J2SE.  • A Public Chat using Socket programming which can be implemented in a Lab having LAN, allows to chat with each other,  includes features like Login, Password, Display Pictures, Search Friends etc.  Display Pictures and other information like username, password is stored in a Database using  JDBC.   * A mini-game PacBot, in which we have to avoid obstacles and an system Bot from hitting us, includes different difficulty levels made in C. * An Online Dictionary which tells meanings and examples, without any Databases. A GUI Application on J2SE which uses JSoup.(Available through package manager ‘brew’ for Mac OS X) * A Software specifically for Mac OS which, using JSoup, fetches top 4-5 headlines from TOI website, and prints them in Terminal as well as speaks it. (Available through package manager ‘brew’ for Mac OS X) * An Android app which fetches data from website ([www.goal.com](http://www.goal.com)) and displays the fixtures (next as well as remaining) for the team FC Barcelona using JSoup API. * A software with an interactive GUI that can Zip and Unzip files. * An E-Commerce website on NodeJS with front end and back end. |
|  | |
|  | |
| **Extra-Curricular Activities** | |
| 2007 | Participated in Science Exhibition at Vaigyanika 2007 competition organised by IUPAC. |
| 2007-08 | Participated in debate for the topic ‘Junk the Junk food for Healthy living’ by a NGO - The society of upliftment of masses. |
| 2009-12 | Won gold medal as a Rock Band (Role : Singer + Guitarist) at Masaya Children day cultural fest, and in an inter school Rock band Competition. |
| 2009-11 | Participated in various Inter School Science Exhibitions, Symposiums |
| 2011 | Won scholarship of Rs. 700 for Sanskrit from Sanskrit Academy, Delhi. |
| 2012 | Completed the EcoSlate module on ‘Energy Conservation for School’ as part of the EcoSlate Diploma Programme by IIM Ahmedabad. |
| 2013-14 | Member of IEEE Computer Science society |
| 2014 | Won Scholarship of Rs. 3300 from NSDC India |
| 2016 | Event Head for the College Technical Fest. (Encoded Beans-Java) |