**SARTHAK SUBRAMANIAN** [**SarthakS93@gmail.com**](mailto:SarthakS93@gmail.com)

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**EDUCATION**

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| **Degree** | **Institution** | **Year** | **Board/University** | **Percentage** |
| B. Tech (IT) | Guru Tegh Bahadur Institute of Technology | 2016 | GGSIPU | 70 |
| 12th | Kendriya Vidyalaya No. 1, Delhi Cantt | 2012 | CBSE | 85 |
| 10th | Mount S.T. Mary’s School, Delhi Cantt | 2010 | CBSE | 8.4 (CGPA) |

**WORK EXPERIENCE**

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|  **BACKEND DEVELOPER @ CRINDO, NEW DELHI** | **APRIL '16 - PRESENT** |

* Created and modified existing APIs, built an internal tool to get stats for courses.
* Scrapped data and processed it for building a database for Luxury Hotels.
* Integrated 3rd party services.

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| **TECHNICAL SKILLS**  **Languages:** C, C++, Java, Python  **Web:** HTML, CSS, JavaScript, Materialize CSS  **Database:** MySQL  **Frameworks:** Django, Spring  **Operating Systems:** Linux, Windows  **Other Skills:** Git, Unity Game Development | **ACHIEVMENTS**  **Hackathon:** Finished in prize winning place at Vortex IIT Delhi Hackathon organized by HackerEarth (March 2016). |

**PROJECTS**

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|  **SIMPLE SUDOKU** |  |

Created a 4x4 Sudoku puzzle. The Sudoku solver algorithm uses backtracking to solve the puzzle.

Tech Stack: JavaScript, HTML, CSS

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|  **TRAVEL EASY** |  |

A potential one-stop solution for travelling in public transport. The user enters the source and destination, and is then presented with the fares of various modes of transport at his disposal ranging from Uber, Ola, DTC, Jugnoo.

Tech Stack: Python, Django, HTML, JavaScript, Materialize CSS

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|  **HI SENIORS** |  |

Its a social site where students ask their queries which are then answered by fellow students.

Tech Stack: Python, Django, HTML, JavaScript, Materialize CSS

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|  **GEEKSFORGEEKS INTERVIEW SCRAPPER** |  |

Python script to scrap the interview experiences of a company and save it as pdf.

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|  **NAME-SWAP** |  |

Its a Google Chrome Extension which replaces the occurrence of a particular text with some other text on the whole web page.

Tech Stack: JavaScript, HTML, CSS

**HOBBIES**

Playing guitar, football and participating in programming competitions. I also teach children how to play the guitar.