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|  | | **Sai Suman Chitturi** | | | |
|  | | Competitive Programmer – Open-source Contributor – Software Developer | | | |
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|  | +91 84979 76559 | |  | **ABOUT ME** | |
|  | [saisumanchitturi@gmail.com](mailto:saisumanchitturi@gmail.com) | |  |
|  | Hyderabad | |  | Computer Science student, Debugger and Enthusiast looking for an Entry-level position as a Software Developer. Would love to work in a diverse team to contribute to Amazing Products and Projects. |  |
|  | [Sai Suman Chitturi](https://www.linkedin.com/in/sai-suman-chitturi-9727a2196/) | |  |
|  | [github.com/ChitturiSaiSuman/](https://github.com/ChitturiSaiSuman/) | |  |
|  | [users/suman\_18733097](https://www.codechef.com/users/suman_18733097) | |  |
|  | [Sai Suman Chitturi](https://www.hackerrank.com/SkynetasSpyder) | |  |
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| **SKILLS**  **LINUX**  **ANGULAR**  **BASH**  **NODE.JS**  **MySQL**  **PHP**  **JAVASCRIPT**  **BOOTSTRAP**  **CSS**  **HTML**  **PYTHON**  **RUST**  **JAVA**  **CPP**  **C**  **EDUCATION** **BE – Computer Science – 8.42 CGPA**Vasavi College of Engineering, Hyderabad 2018-2022 **Intermediate – 88.7 %** Telangana state board Sri Chaitanya Junior College, Hyderabad 2016-2018 **SSC – 9.8 CGPA** Telangana state board Gowtham Model School, Hyderabad2015-2016 **EXTRA-CURRICULAR ACTIVITIES**  • CP lead for Codechef VCE Chapter and Technical lead for Coding club, CSE, VCE.  • Problem Setter and Top contributor at Codechef.  • Problem Setter and Student co-ordinator for Bellman Crown - 2K20 and 2K22, the prestigious Coding Contest organised by the department of CSE, Vasavi College of Engineering. | | |  | **EXPERIENCE**   * **Role:** Software Development Intern * **Organization:** ServiceNow * **Period:** September 2021 – December 2021 (4 Months) * **Environment:** ServiceNow Studio * **Project:** Expense Reimbursement for Employees   **ACADEMIC PROJECTS**   * [Emotion-aware Music-Recommendation System](https://github.com/ChitturiSaiSuman/Emotion-aware-music-recommendation-system)   5 Months Team of 2 Python – ML – K-MEANS Clustering – CNN   * [Meta Stream](https://github.com/ChitturiSaiSuman/MetaStream) (Video on Demand Platform)   4 Months Team of 2 Drive API – Php – Node.js – HTML – CSS – JS   * [Edith](https://github.com/ChitturiSaiSuman/Edith-Virtual-Assistant) (Virtual Assistant)   2 Months Team of 2 Assistant API - Raspberry PI 4 – Python 3   * [Plagiarism Detector](https://github.com/ChitturiSaiSuman/Plagiarism_Detector) (Algorithms Project)   2 Months Team of 2 Dynamic Programming – LCS – C  **TRAINING, CERTIFICATION AND CERTIFICATES**   * Architecting with Google Compute Engine – Coursera * Google IT Automation with Python – Coursera * Programming and DSA using Python – NPTEL * Intermediate Problem Solver – Hackerrank   **ACHIEVEMENTS**   * **5** Star programmer at **Codechef – Highest Rating 2196** * Ranked **740/17464** in **Google Kickstart 2022 Round A** * Ranked **929/7395** in **Google Kickstart 2021 Round B** * Ranked **4372/9000** in **Google Hash Code 2021** * Ranked **263/8051** in **Hackerrank Hackfest 2020** * Ranked **43/1513** in **Hack the Interview – Global 2020**   **PUBLICATIONS - Geeksforgeeks**   * [Number of ways of splitting N! into two co-prime factors](https://www.geeksforgeeks.org/count-ways-to-split-n-into-two-distinct-co-prime-factors/) * [Sum of factors of the product of a given array](https://www.geeksforgeeks.org/sum-of-factors-of-the-product-of-a-given-array/) * [Unique outcomes possible by performing S flips on N coins](https://www.geeksforgeeks.org/count-all-unique-outcomes-possible-by-performing-s-flips-on-n-coins/) * [Maximum no. of K sized teams with each player from different country](https://www.geeksforgeeks.org/maximum-number-of-teams-of-size-k-possible-with-each-player-from-different-country/) | |