

Guntuboina Pavan Kalyan

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EDUCATION

ANIL NEERUKOND INSTITUTE OF TECHNOLOGY AND SCIENCES

B.TECH IN COMPUTER SCIENCE
2018 - 2022 | Visakhapatnam
CGPA: 9.26

NARAYANA JUNIOR COLLEGE

INTERMEDIATE | M.P.C
2016 - 2018 | Visakhapatnam
Percentage: 97.4%

SRI CHAITANYA TECHNO SCHOOL

TENTH STANDARD
2016 | Srikakulam
CGPA: 10.0

LINKS

Github:// [PavanKalyan](#)
LinkedIn:// [PavanKalyan](#)
LeetCode:// [PavanKalyan](#)
HackerRank:// [PavanKalyan](#)
GeeksForGeeks:// [PavanKalyan](#)

SKILLS

TECHNICAL SKILLS

Proficient in
C++ • C • Java • Python • Sql • HTML5 • CSS3 • React Js
• Node Js

TECHNICAL COURSES

Proficient in
• Data Structures and Algorithms • Operating Systems •
Database Management Systems • Object oriented principles.

ACHIEVEMENTS

- Secured a global rank of **56** out of 5,0000 members and AIR **3** in weekly contest. (**Leetcode**)
- Secured a global rank of **38** out of 10,000 members in July Long challenge 2021. (**Codechef**)
- Secured a global rank of **717** out of 5,000 members in Biweekly Contest 52. (**Leetcode**)
- Solved **600+** problems in both Leetcode Geeks for geeks.
- **6** starer in problem solving on HackerRank.
- Qualified for **ACM ICPC** regionals 2021 and 2022.

WORK EXPERIENCE

EAGLE VIEW

SDE - 1 | JULY-2022, PRESENT

- Developed and maintained dynamic user interfaces using **React.js**, creating reusable and efficient UI components that **enhanced user experience and minimized load times**.
- Implemented various front-end functionalities, such as **user authentication, data visualization, and real-time updates**, contributing to an intuitive and responsive application.
- Designed and built robust **REST APIs using Node.js**, ensuring efficient data flow and enabling seamless communication between the front-end and back-end systems.

TECHNICAL PROJECTS

NATOURS | GITHUB

Mar-2023, May-2023

- An awesome tour booking site built on top of **NodeJS**. A user can be either a regular user or an **Admin** or a **lead-guide** or a **regular user**.
- A typical tour contains a **tour map, the number of days, and the cost of the tour**.
- A tour can be **created/updated/deleted by an Admin or lead-guide**. Tours can be seen by every user.
- Built with **NodeJS, Express, Mongoose, and Pug**.

E-LIBRARY MANAGEMENT SYSTEM | GITHUB

Feb-2021, May-2021

- Built an user friendly website where users can search for a book, can preview a book, can view catalog, can view fine upto date, can **even reserve a particular book**. Admin can add or remove a book, can view the status of anybook.(returned,accepted,requested).
- Used **HTML5, CSS3, Java Script** for building front end.
- Used **PHP** as backend language, **Xampp** server, **Mysql** database.

PUBLICATIONS

- pavang2001. (2021). **Maximum value of expression (arr[i] + arr[j] * arr[k]) formed from a valid Triplet**. Retrieved from Geeksforgeeks:
<https://www.geeksforgeeks.org/maximum-value-of-expression-arr-i-arr-j-arr-k-formed-from-a-valid-triplet/>