

# Pranav V

Application Developer



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## PERSONAL STATEMENT

I am a Junior Web App Developer with over 1+ year of experience specializing in Web Application development. Experienced with open source ember addon contributions and all stages of the development cycle for dynamic web projects.

## SKILLS

EmberJs	● ● ● ● ●
TypeScript	● ● ● ● ●
JavaScript	● ● ● ● ●
C / C++	● ● ● ● ●
Algorithms & Data structure	● ● ● ● ●
Firebase & Cloud Functions	● ● ● ● ●

## WORK EXPERIENCE

### Front End Developer, 2017-present

Dubase, Bangalore

Responsibilities:

- Designs, develops and relaunches responsive web apps.
- Focused on developing apps using EmberJs and Addons.
- Developed offline web apps, Which support large data set without any rendering or performance issue.
- The developer of Ember blueprint addons open source project.

## PUBLICATIONS

- 3D structural prediction with docking for five stages of Lymphoma published in IEEE
- Comparative sequence analysis and 3D structure prediction of various stages of lymphoma using a combined approach of pairwise and NeedleMan wunsch published in IEEE
- Novel approach to find optimal alignment using LCMSQ Algorithm for identifying the various stages of Lymphoma published in IJPBS
- Customization and visualization of Blood Cell using K-means algorithm presented in Amrita campus

## STRENGTH

Strong leader  
Optimistic  
Adaptive  
Flexible  
Service-minded

## INTEREST & HOBBIES



## EDUCATION

- Master of Computer Application  
2015-2017  
Amrita campus, Mysore
- Bachelor of Computer Application  
2012-2015  
Amrita campus, Mysore

## ACHIEVEMENTS

- Achieved bronze medal in Week Of Code 28 & University Code Sprint in Hacker rank.
- Secured 1747 th Rank out of 800K peoples all over the world in Hacker rank (Algorithms).
- Got 626 th Rank out of 200K peoples all over the world in Hacker rank (Data structures).
- Secured 61 th Rank out of 300K participants all over the world in the Cpp test conducted by TECHGIG.
- Secured 7023 th Rank in Software Engineering test and awarded for outstanding performance and exemplary contribution on TechGig.com.
- Reached semifinals in Code Chef SnackDown 2016 .
- Participated All India Inter University Weight Lifting competition at Punjab.
- Won Best Weight Lifter title at university level.
- Secured gold medal during Amrita inter university competition.

## CO-CURRICULAR ACTIVITIES

- Member of NSS(National Service Scheme).
- Member of Computer Society Of India(CSI).
- An active member of various Seva kind of social work during Amma visits to various place.
- Member of Green friends, a nature club of Amrita Vishwa Vidyapeetham, Mysore campus.
- An active member of Hacker rank, Hacker earth, Code force, Code Chef and Geeks for Geeks online sites.
- An active member of nature clubs during high school.
- Served as a volunteer for various events conducted in High School and College.

## WEB LINKS

- GitHub Account '<https://github.com/pranavliag>'
- Code Chef profile '<https://www.codechef.com/users/pranavmechary>'
- All india ICPC result(name is pranavmechary) link '<https://www.codechef.com/rankings/IPC15BMR>'
- Hacker Rank profile '[https://www.hackerrank.com/Darkhouse?hr\\_r=1](https://www.hackerrank.com/Darkhouse?hr_r=1)'
- Snack Down contest '<https://www.codechef.com/teams/view/peruchazhiz>'