

Pavan Krishna Velamuri



Designation : Assistant Professor
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 Siddhartha Academy of Higher Education,
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 Pradesh 520007.

Education

M.S (Computer Science and Engineering)

2016, La Trobe University, Australia

B.Tech (Computer Science and Engineering)

2012, Prasad V Potluri Siddhartha Institute of Technology - JNTUK

Experience

Period	Designation	Institution / Organization	Key Responsibilities
August 2025 –till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Teaching JAVA, Data Structures using C and Python
Oct 2023 – July 2024	Software Engineer	ValueLabs	Implement UI, write Jasmine test cases, write solution design
July 2022 – Sept 2022	Angular Developer	SmartGig Technologies	Implement UI using Angular framework, Integrate API
Aug 2019 –Feb 2022	Software Engineer	Aclara India Pvt Ltd	Design and develop UI using Angular framework, Performed TNS for records, performed comprehensive manual testing
Oct 2018 – June 2019	UI developer	Agile CRM	Developed responsive, UI screens Implement API validation using POSTMAN, Developed SQL queries

Research Interests

- Bio-Informatics

Honors and Awards

- Achieved 2 silver awards for testing complex project

Courses Taught

S.No	Course Name	Level (UG/PG)
1	JAVA	UG
2	Data Structures using C and Python	UG

Research Profile

Publications

Administrative Roles

Certifications/MOOC Courses Completed

Consultancy / Industry Projects

Completed	Student Information System – IIIT Hyderabad- 2016
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Patents

Ph.D

Professional Service / Reviewer

V. Pavan Krishna