

PRIYADHARSHINI. P - AP/CSE

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EDUCATIONAL QUALIFICATION

Course	Institution	Board / University	Year of Passing	% of Marks
M.E (CSIS)	Thiagarajar College of Engineering, Madurai, Tamilnadu,	Anna University, Chennai	May 2020	9.22 (CGPA)
B.Tech (I.T)	Adhiparasakthi Engineering College, Melmaruvathur, Kachipuram, Tamilnadu.	Anna University, Chennai	May 2018	7.23 (CGPA)

Short term Courses/Seminar/Conference/Workshop Attended:

S.no	Topics	Institution	Course details	Date
1	Reality Applications in Cognitive Science	Thiagarajar college of Engineering,	1-day, Workshop	05.03.2019
2	Big data analytics for cyber security	Thiagarajar college of Engineering,	2-day, Workshop	18.09.2018 19.09.2018
3	Deep learning	Thiagarajar college of Engineering,	2-day, Workshop	13.08.2018 14.08.2018
4	Block chain technology	Thiagarajar college of Engineering,	2-day, Workshop	23.11.2018 24.11.2018
5	Advance knowledge of research and IPR research	Thiagarajar college of Engineering,	1-day, Workshop	27.3.2019
6	Cyber Security	Thiagarajar college of Engineering,	Info event in SMART FEST 19	27.3.2019

- 2019, Got certified with the NPTEL 12week course (privacy and security of social media).
- 2017, Got certified with the HP Enterprise Conduct course (JAVA JEE).
- 2016, Got certified with the KM technology Conduct course (Core JAVA).

MEMBERSHIP IN PROFESSIONAL BODIES

Name of Society	Grade of Membership
ACM	Vice-chair- student chapter

PUBLICATION

1. Thangavel M., Abiramie Shree T. G. R., Priyadharshini P and Saranya T. (2019). “Review on Machine learning and deep learning for cyber security”. In IGI global book chapter. (DOI: 10.4018/978-1-5225-9611-0.ch003)
2. SheikAbdullah A., Priyadharshini P. (2019). “Big data analytics and Analytics”. In IGI global book chapter. (DOI: 10.4018/978-1-5225-9750-6.ch003)
3. SheikAbdullah A., Abiramie Shree T. G. R., Priyadharshini P. and Saranya T. (2020). “Data Analytics and Its Applications in Cyber-Physical System”. In CRC, book chapter.
4. SheikAbdullah A., Abiramie Shree T. G. R., Priyadharshini P. and Saranya T. (2019). “Algorithm and design techniques”. In Published the research paper on Global journals in corporate, USA. Vol.No: 19. Page.No: 23-32.
5. Priyadharshini P. Karthikeyan P. (2020). “Vehicle Data Aggregation from Highway Video of Madurai City Using Convolution Neural Network”. In International Conference on Elsevier Procedia computer, Science journals incorporated. Vol.No:171. Page.No:1642-1650.
6. Priyadharshini P. Karthikeyan P. (2020). “Personalized Route Finding System Using Genetic Algorithm”. In world conference in virtual format organized by soft computing research, society on Scopus indexed Springer book series ‘Advance in intelligent system and computing’. Vol.No:1334. Page.No:383-395.
7. P Karthikeyan, M Manikandakumar, DK Sri Subarnaa, P Priyadharshini.(2021). “Weed Identification in Agriculture Field through IOT” In Advances in Smart System Technologies, Vol.No: 1163. Page.No:495-505.
8. Thangavel M., Abiramie Shree T. G. R., Priyadharshini P. and Saranya T. (2021). “Essential of Cyber Physical systems- Application and Challenges”. In International conference on an international bilingual peer reviewed refereed research journal incorporated.