

PruthviSriRaj Kuppagiri

Computer Science Engineer

Skilled in leadership and management with a substantial foundation in programming, and cybersecurity. And zeal to learn, explore, and excel in the field of cybersecurity.



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EDUCATION

Bachelor's of Technology in Computer Science Engineering

NIIT University, Neemrana

07/2017 - 07/2021

CGPA 6.4

Specialization

- Cybersecurity

PERSONAL PROJECTS

Capstone(Visitor Gate Pass System) (02/2019 - 05/2019)

- Visitor Gate-pass System enables the visitor of Niit University to apply for there gate-pass from anywhere in the world. It allows automates the current gate-pass system. Parents who are visiting the university can make an appointment with the faculty from a single domain. And also it enhances the security of the university.

Software Engineering Project(ETIC Portal) (09/2019 - 12/2021)

- Initially, the problem statement was defined, then with the help of problem statement we designed the SRS document, then based on SRS, we developed an SDD document. In that various wireframes are also defined.

Research and Development Project(Domain Decomposition) (02/2020 - 05/2020)

- Domain decomposition refers to divide and conquer techniques for solving partial differential equations by iteratively solving subproblems denied on smaller subdomains. We have gone through different methods and algorithms and found the optimum one, under the supervision of Dr Tapan Naskar

Nano-Electronics Premier League (08/2019 - 12/2019)

- Planned, supervised, and organized a competitive research driven project presentation league as a part of learning to learn program under ETIC (Education Technology Innovation Centre)

WORK EXPERIENCE

Teaching Assistant

NIIT University

02/2019 - 02/2020

India

Achievements/Tasks

- In the form of a modern industrial approach, I had deigned content, themes, and perspectives are likewise included in the current university curriculum without changing its basic structure or purpose. Under my supervision, we have successfully designed and implemented 2 projects. For 200 students across all the BTech areas of the university.

Contact : Prof. Vijay Mandke - +91 9953853350

Software Engineer

NIIT LTD

08/2021 - 07/22

India

Achievements/Tasks

- I work on of "Managed Training Services" Platform which i an prime product of NIIT. I used to develop the application based on the platform using ReactJS, anjularJs and Python.

Contact : Dharendra Dewan - +91 9873425192

SKILLS

Python

Web Technology

MySQL

Kali Linux

Metasploit

Acunetix

Nmap

NESSUS

CMS

BEEF Framework

Java

Mango db

MySQL

Docker

Android Studio

INTERPERSONAL SKILLS

Public Speaking

Problem-Solving

Team Work

Conflict-Management

Communication

Empathy

ACHIEVEMENTS

RunnerUp NanoEPL-2017 (08/2017 - 11/2017)

organized by the University in collaboration with ERASMUS, European Union

Man Of The Match Finals Nanoepl-2017 (11/2019 - 11/2019)

organized by the University in collaboration with ERASMUS, European Union

ORGANIZATIONS

ETIC - NIIT University (08/2018 - 02/2020)

Core Team Head(01/2019 - 02/2020)

Anti Litter Club - NIIT University (11/2019 - 07/22)

Club Coordinator

Student's Affairs Committee (SAC)-NIIT University (11/2019 - 07/22)

Student Representative

CERTIFICATES

Cybersecurity Essentials (04/2020)

Cisco Networking Academy*

CompTIA Security+ (09/2020 - 09/2023)

CompTIA