**PavanKumar Karnati**

* Software Engineer
* Experience: Fresher (Trained on JAVA Full Stack)

**SUMMARY**

*Software Engineer*

**CAREER ACHIEVEMENTS**

* Presented a Research Paper on “***Reliable and Energy Efficient Path Computation Mechanism for Low Power IoT Networks*** ” International Conference on Innovation in Computing ,Automation and Intelligent Systems(IICAIIS-2019).
* Participated in event called Eclectica on the Paper entitled “***IoT in e-Health***” & received the Winner Prize at MITS,Madanapalle
* Worked on VLSI Designing in Indian Institute Of Information Technology Design & Manufacturing Kncheepuram.

**TECHNOLOGY SKILLS**

* Programming languages: C,JAVA
* Continuous Integration: GIT
* Tools: Maven, Instruments, GIT
* Database :My Sql
* Unit Testing: JUnit,Mockito
* Operating Systems:Windows
* Worked on developing application using Spring ,Hibernate,

Angular,SpringBoot & Micro Services.

* Hands-on experience in Spring MVC .
* Worked on Eclipse, web Technologies ,MySql,Apache Tomcat,

VisualStudio and Maven.

**RELEVANT WORK EXPERIENCE**

**PERSONAL SKILLS**

* Adaptability
* Leadership
* Quick Learner
* Responsible
* Strong analytical and problem solving skills

**AGILE EXPERIENCE**

* Attended Training on estimation of user stories and the sprint planning.
* Participation in the Sprint Review Presentations, providing demos of the functionalities developed during the sprint.

**EDUCATION**

* Graduated in Electronics &Communication Engineering from Madanapalle Institute Of Technology & Science,Andhra Pradesh,India.

**PERSONAL DETAILS**

* Gender: Male
* Date of Birth: 22-Jun-1999
* Nationality: Indian

EDUCATION AND TRAINING 

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| --- | --- |
| 2016–2020 | Bachelor Of Technology  Madanapalle Institute Of Technology & Science,Madanapalle,AndhraPradesh. |

PERSONAL SKILLS 

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| Mother tongue(s) | Telugu |
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Other language(s)

UNDERSTANDING

SPEAKING

WRITING

Listening

Reading

Spoken interaction

Spoken production

English C1 C2 C1 C1 C1

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| Communication skills | Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user [Common European Framework of Reference for Languages](http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr)  Good communication skills gained through professional trainings and working in Teams with different people in multiple events and geographical locations |
| Job-related skills | * Languages: JAVA, C. * Platforms: WINDOWS * Frameworks & Methodologies: MYSql, JSON/XML, REST APIs, Agile Development (SCRUM), Unit Testing, Mockito. * Tools: GIT, Jenkins. |
| Other skills | Hobbies: Playing Chess, Cleaning |
| Driving licence | LMV-NT, MCWGR |

ADDITIONAL INFORMATION 

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| References | Mr RaghavKrishna Mobile: +919566109206  Network Engineer at Arista Networks (India)  Dr sarwesh: +918310561305  Professor at ChristUniversity (India) |
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