

RESUME

PRASANTHI KADIRIMANGALAM

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CAREER SUMMARY

- Professional with 1.8 years of experience in IT industry, which includes Visual Basics (vb.net), MS SQL SERVER.
- Worked as an OTM Consultant, which includes writing the SQL Queries PL/SQL.
- Experience in Installation and configuration of different applications in various operating environments of windows servers.
- Worked in designing, implementation and deployment of windows applications using visual studio.
- Possess high working qualities with good interpersonal skills, high motivation, fast learner, good team player and very proactive in problem solving to provide best solutions.

EMPLOYMENT HISTORY

- OTM Consultant, Srujan Technologies, Tirupathi from November 2019 to February 2021.
- Software Developer, TJSOFT Solutions, Tirupathi from MAY 2017 to APRIL 2018.
- Software Developer, VIRTUS IT Solutions from OCTOBER 2016 to APRIL 2017.
- Presently working for Sri Padmavathi Mahila Visvavidyalayam from 2022 to till date.

EDUCATION

YEAR	EXAMINATION	INSTITUTE	BOARD/UNIVERSITY	AGGREGATE
2014	M.Tech	SVEC	JNTU Anantapur	83.3%
2012	B.Tech	YITS	JNTU Anantapur	71.6%
2008	INTER	SRI CHAITANYA	Intermediate Board	82.8%
2006	S.S.C	VISWAM HIGH SCHOOL	Board of Secondary School	82.8%

PATENTS

1. K.Prasanthi “IOT Enabled Integrated Printer”, Application No: 385232 – 001,
Publication Date: 18/07/2023.

BOOK CHAPTERS:1

1. Artificial Intelligence and Emerging Technologies in Multidisciplinary Aspects, ISBN-978-93-91556-59-4

INTERNATIONAL/NATIONAL CONFERENCES PRESENTED PAPERS

- Paper titled “BACADA – Big Data Architecture for Cyber security Attack Detection Applications” in CCODE – 23
- Paper titled Deep Learning based Techniques for User Authentication Propagation by Extracting the Features of Behavioral Interactions” in the 2nd National Conference on Knowledge, Innovations, and Technologies for Sustainability (NCKITS-23, 25th March 2023).
- Paper titled “Data Security and Unauthorized Access Detection Using Hybrid Encryption and Modified Attack Prediction Framework” in ICATAS - 2023.
- Paper titled “User Monitoring Based Attack Detection Using Deep Learning with Big Data Analytics” in IAAA - 2024.

SEMINAR/ WORKSHOP/CONFERENCE/FDP’S ATTENDED:

- Workshop “Wipro - TalentNext - Wipro Certified Faculty [WCF] Training Workshop”.
- Knowledge sharing Program on “Transition from the Teacher to Facilitator and the changing role of teachers in student development” by IBS 2023.
- Webinar on “Applications of Deep Learning and Artificial intelligence in computer vision perspectives”, 2023.

SEMINAR/ WORKSHOP/CONFERENCE/FDP’S ORGANISED:

- Two days online workshop “IDEA SPARK” on innovations and startups, SPMVV, 26-07-2024 to 27-07-2024.

PUBLICATIONS

- K. Prasanthi and Shaik Munar. (2014). "Survey on Mining Techniques for Feature Recommendations of Online Products" in International Journal of Engineering Research and Technology, ISSN: 2278-0181 (Elsevier & Scopus Indexed).
- K.Prasanthi and K.Munilakshmi (2024) “Deep learning algorithms for attack detection based on user monitoring using big data analytics”, (ISSN NO: 0022-1945)..., Volume XVI...JICR... May 2024.

SUBJECTS TAUGHT

- Data structures
- C Programming
- PHP:HyperText Preprocessor
- Animations
- VFX: Visual Effects
- Big Data Analytics

PERSONAL DETAILS

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K. Prasanthi