

KARTHICK A

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karthickmalola@gmail.com

Dedicated and enthusiastic Assistant Professor with 4.5 years of experience in Computer Science and Applications. Committed to fostering a stimulating learning environment, conducting cutting-edge research, and mentoring future professionals in the field.



EDIFYING SYNOPSIS

Course/ Specialization	Institute/college/ school	Year of passing	Board/ University	% of Marks/ Grade CGPA
M.E(CSE)	Karpaga Vinayaga College of Engineering and Technology	June 2018	Anna University	7.67 CGPA
B.E(CSE)	Madras Institute of Technology Chrompet, Chennai	May 2015	Anna University	7.06 CGPA
Diploma in Computer Engineering	Central polytechnic college, Tharamani, Chennai	Apr 2009	DOTe	88%
HSC	Govt.H.S.School, Elapakkam	Mar 2006	State Board	70%
SSLC	Govt.H.S.School, Elapakkam	Apr 2004	State Board	88%

WORK EXPERIENCE

WORK EXPERIENCE I

Organization: SRM INFOTECH COMPUTER EDUCATION

Position: Faculty Engineer

Duration: From June 2009 to June 2010(1 Year)

- Teaching Experience in C, C++, and OOPS concept.
- Hardware and networking.
- Web designing using HTML , ASP.Net.

WORK EXPERIENCE II

Organization: SRI MALOLAN COLLEGE OF ARTS AND SCIENCE

Position: System Programmer

Duration: From May 2010 to May 2016 (6 Years)

Responsibilities:

- Teaching Experience in Lab Programming Session (C,C++,Java, VB, Web Tech)
- Networking, System Administration with 150 Systems (Windows server 2008R2, Linux, VMware Workstation).
- Configuring and Maintaining in AD DS, DHCP, and GROUP POLICY etc. in Server
- Troubleshooting Hardware and Software issues.
- Maintaining and Updating Institute Web site.
- Working Knowledge in Adobe Dreamweaver, WordPress, Web Development
- Working knowledge in Android Development (Android Studio).

WORK EXPERIENCE III

Organization: SRI MALOLAN COLLEGE OF ARTS AND SCIENCE

Position: Assistant Professor

Duration: From July 2019 to Till date.

Responsibilities and Achievements:

- Teaching Experience in various subjects in computer Science (C, C++, Java, VB, Web Tech, Python, Android ,open source, Data Structures)
- Conducted National Conference in Department of Computer Science and also a member of Editorial board to publish ISBN book.
- Worked as Photoshop, Hardware and Networking trainer for certificate courses, Work experience in maintaining institute website

ACADEMIC PUBLICATIONS

Title	Publication	ISSN/ISBN No	Month & Year
Real Time Image Processing Applications for Cancer Diagnosis Using Mobile Phones	Recent Trends in ICT(Information and Communications Technology),Pattamal Arts and Science College	ISBN No. 978-93-81992-52-4	First Edition 2015
Clinical Decision Support System for Disease Diagnosis using Big data	International journal of science and innovative engineering & technology	ISBN No. 978-81-923607-3-7	May 2018 Issue Vol I
IoT based Smart and Pervasive ICU for ImprovingIntensive Health Care	IOSR Journal of Computer Engineering (IOSR-JCE)	ISSN: 2278-8727 PP 75-79	May 2022 Issue Vol II

WORKSHOP

Title	Venue	Month & Year
Introduction to Robotics by E-Yantra, IIT Bombay	Adhiparassakthi Engineering College, Melmaruvathur - 603319	Sep 2023

BIOGRAPHIC DETAILS

Name : **Karthick. A**

DOB : **20 Nov 1988**

Sex : **Male**

Marital Status : **Single**

Nationality : **Indian**

Community : **MBC-Vanniyar**

Languages Known : Tamil, English

Permanent Address : Mettu Street,
Madhur Vill & Po,
Madurantakam T.K
Kancheepuram D.T

DECLARATION

I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

Place:

Date:

(Karthick.A)