

BHARANI AMARNATH. P

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COMPUTER SCIENCE ENGINEER

Seeking a challenging opportunity in Software Programming or Web Developing with an organization of repute which recognizes and utilizes my skills and potential.

PROFILE SUMMARY

- Qualified **M.E. (Computer Science Engineering)** from **Jerusalem College of Engineering** affiliated to **Anna University**, determined to build career in IT industry.
 - Knowledge of **Software Development, Web Technology, Database Management, Data Analytics and Project Planning.**
 - Self-employed experience in **Web Designing, Database Administration, Content Management System, Graphics Designing** and System Troubleshooting.
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Technical Skills

Languages	PHP, JAVA, C, Javascript
Databases	MySQL, MongoDB
IDE & Development	Eclipse, Dreamweaver
CMS & Frameworks	Wordpress, CodeIgniter, Bootstrap
Design Tools	Photoshop, CorelDRAW
Operating Systems	Windows, Linux, Android

EDUCATIONAL QUALIFICATION**M.E., Computer Science and Engineering, 2016**

Jerusalem College of Engineering, Anna University, 78%

B.Tech, Information Technology, 2012

Agni College of Technology, Anna University, 69%

HSC, 2008

Vyasa Vidyalaya Matric. Higher Sec. School, Matriculation Board, 69%

SSLC, 2006

Vyasa Vidyalaya Matric. Higher Sec. School, Matriculation Board, 68%

Certifications

- CADD Certified in Project Planning Management
 - CADD Certified in Oracle Primavera and Microsoft Project
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Conferences and Publications

ICCSP'16 – IEEE International Conference on Communication and Signal Processing, “**An Efficient Multimedia Transmission using Cross Layer Scheduling Scheme in a Multi-Hop ORN**”, ISBN: 978-1-5090-0395-2

PROJECTS UNDERTAKEN AS A PART OF ACADEMIC CURRICULUM

Project: “Multimedia Transmission in CRN Environment with Guaranteed QoS using Distributed Video Coding”

Review: The project was undertaken to design a simulation of a video transmission in a Cognitive Radio network using Distributed Video Coding concept.

Project: “Enabling Security for Misbehaving Activities in Wireless Networks”

Review: This project was undertaken to design an e-commerce web application with secure payment transaction with token generating concept and pseudonym concept.

PROJECTS UNDERTAKEN AS A PART OF FREELANCE

Project: “Online Product Merchandise Application using PDO, MySQL and Bootstrap”

Review: A dynamic website developed using PDO and MySQL to display products and details with Cash on Delivery payment feature along with a secured login system and administrator controls.

Project: “E-Commerce Web Application using Wordpress”

Review: This project was undertaken to design and host an online shopping web application built using Wordpress with advanced e-commerce and security features.

References: Available on Request.