**BANU PRAKASH**

H.no:8-7-69/42, Hasthinapuram Central, Hyderabad-500079;

**Contact:** 8885667870; **Email:** [tbanuprakash@gmail.com](mailto:tbanuprakash@gmail.com).

**CAREER PRESPECTIVE:**

Seeking a challenging and rewarding opportunity in Software Technology, design and its working tools with an Organization of repute which recognizes and utilizes my true potential while nurturing my technical skills in enhancing myself and also to be a part in organization enhancement by which I can accomplish my goal of becoming a successful engineer.

**PROFILE:**

* Qualified **B.Tech** **(INFORMATION TECHNOLOGY)** from **J.B.Institute of Engineering and Technology** affiliated to **JNTUH** University, determined to carve a successful and satisfying carrier in the industry.
* Knowledge of software tools, Troubleshooting, Installation and Maintenance.
* Understanding key aspects of technology, its usage, work culture and performance.
* Received Certification in core java.

**TECHNICAL SKILLS:**

* **Languages:** Core Java, C, C++.
* **Operating systems:** Windows XP, Linux, Mac OS.
* **Web Development:** HTML, CSS.

**EDUCATIONAL CREDENTIALS:**

**B.Tech (Information Technology) 2015**

J.B Institute of Engineering and Technology, JNTUH  **70.06%**

**MPC 2011**

Sri Chaitanya Jr Kalashala **92.7%**

**SSC 2009**

Naagarjuna Model High School **95%**

**SKILLS AND ACTIVITIES:**

* Ability to rapidly build relationship and set up trust.
* Confident and Determined.
* Worked as organizer for Mobile Workshop and App Development.
* Co-ordinate and volunteered in “**Save the girl child**”, an annual event committed towards social service held by “Road tract”for two years.

**ACADEMIC PROJECTS:**

* **Title**: Distributed Cycle Minimization Protocol
* **Technologies Used**: Java
* **Objective**: Distributed Cycle Minimization Protocol (DCMP), a dynamic fully decentralized protocol that significantly reduces the duplicate messages by eliminating unnecessary cycles. As queries are transmitted through the peers, DCMP identifies the problematic paths and attempts to break the cycles while maintaining the connectivity of the network. In order to preserve the fault resilience and load balancing properties of unstructured P2P systems
* **Title**: Intrusion Detection in Wireless Networks
* **Technologies Used**: Java, J Frame Builder
* **Objective**: The intrusion detection is defined as a mechanism for a Wireless Networks to detect the existence of inappropriate, incorrect, or anomalous moving attackers. In this project, we consider this issue according to heterogeneous WSN models. Furthermore, we consider two sensing detection models: single-sensing detection and multiple-sensing detection. Our simulation results show the advantage of multiple sensor heterogeneous Wireless Networks.

**HOBBIES AND INTERESTS:**

* Playing Badminton, Cooking, Drawing.
* Browsing Internet, Growing trees, swimming.

**PERSONAL DETAILS:**

* Father’s name : Tirukkowalloor Vijay
* Date of birth : 02nd Oct 1993
* Nationality : Indian
* Languages : Telugu, English, Hindi

DECLARATION:

I hereby solemnly declare that all the details furnished above are true to the best of my knowledge and conscience.

Date

Place