HRIDYA S KUMAR

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CAREER OBJECTIVE

Results-driven B.Tech Computer Science and Engineering graduate, currently pursuing an MBA in Artificial Intelligence. Proficient in multiple programming languages, with strengths in software development, data analytics, computer networking, and database management. Eager to leverage technical expertise and AI knowledge to deliver innovative, technology-driven business solutions.

EDUCATION

- **Master of Business Administration in Artificial Intelligence**   **2025-2027**
  - Amrita Vishwa vidhyapeetham
- **Bachelor of Technology in Computer Science and Engineering**   **2021-2025**
  - APJ Abdul Kalam Technological University (KTU)
  - College of Engineering Perumon
- **Class 12 (Higher Secondary)**   **2019-2020**
  - Central Board of Secondary Education(CBSE)
  - Navdeep Public School
- **Class 10 (Secondary)**   **2017-2018**
  - Central Board of Secondary Education(CBSE)
  - Navdeep Public School

TECHNICAL SKILLS

- **Programming languages:** Python, Java, C, SQL
- **Web development:** HTML, CSS, JavaScript, Bootstrap, PHP
- **Office Tools:** Microsoft Word, Excel, PowerPoint
- **Database Management:** MySQL

SOFT SKILLS

Communication, Leadership, Problem Solving, Time Management, Interpersonal Skills, Critical Thinking

PROJECTS

- **Precision in Stroke detection-unleashing CNN, BiLSTM and Genetic Algorithm**
  - Developed a deep learning-based stroke detection model integrating CNN (InceptionV3), BiLSTM, and Genetic Algorithm for precise feature extraction, temporal pattern analysis, and optimal feature selection to predict stroke, achieving high accuracy on neuroimaging data.
- **Online Auction Website**
  - Developed a dynamic web-based platform using PHP for backend development and MySQL for database management, hosted on XAMPP.
- **Portfolio Website**
  - Designed and developed a personal portfolio website using HTML, CSS, JavaScript, and Bootstrap to showcase projects and skills.

CERTIFICATIONS AND ACHIEVEMENTS

Google Cybersecurity Certificate, Tools of the trade: LINUX AND SQL (Google), Automate Cybersecurity Tasks with Python (Google), Software Testing (NIT), Programming in Java (NPTEL), Bug Bounty and Cybersecurity (IEEE), Build My Web (MuLearn), Google AI essentials,Communication Skills (TCS).

LANGUAGES

English, Malayalam, Hindi, Tamil