bharatharikumar.ag15@gmail.com

linkedin.com/in/bharat-harikumar

github.com/nightcoder95

leetcode.com/u/nightcoder95/



### Full Stack Developer

#### **EDUCATION**

# Pankajakasthuri College of Engineering and Technology

- Bachelor of Technology in Mechanical Engineering
- 2014 2018

#### **SKILLS**

- Programming Languages: JavaScript, Python, HTML, CSS, TypeScript, SQL, Node.js
- Frameworks & Libraries: ReactJS, NextJS, Express.js, Django, Bootstrap, TailwindCSS, Shadcn UI, Pandas, Numpy, iQuery
- Databases: MongoDB, MySQL, PostgreSQL
- Tools & Platforms: Git, Docker, Kubernetes, VS Code, Postman, Figma, Vercel, Jenkins
- Development Practices: Agile
   Methodologies, RESTful API Design, JSON
   Web Token (JWT) Authentication, Test Driven Development (TDD)
- Cloud & Hosting: AWS, Azure, Heroku
- Operating Systems: Linux, Windows
- Soft Skills: Strong Team Collaboration, Proactive Problem-Solving, Adaptable, Results-Oriented Mindset

#### **CERTIFICATIONS**

- MashupStack Trivandrum: Full Stack
  Web Development in Python, Django and
  React
- Udemy: The Complete 2023 Web Development Bootcamp

#### PERSONAL PROJECTS

- Text Comparison Tool (NextJS)
- Fitness Tracking App (MERN)
- Color Picker App (MERN)
- E-Commerce App (Django)
- · Caeser Cipher (Python)
- · Weather App (Javascript)

#### PROFESSIONAL EXPERIENCE

#### Senior Civil Police Officer / Senior Software Developer

#### Kerala Police | 2023 September - Present

#### Technical Intelligence Wing, State Special Branch (SSB) HQ

- Secure Data Management App: Collaborated on a law enforcement data analysis application using Python, Django, HTML, CSS, Bootstrap, and JavaScript, streamlining data processing by 60% and enhancing workflow efficiency.
- MERN Stack Development: Created a centralized MERN stack data logging app (MongoDB, ExpressJS, ReactJS, NodeJS), reducing manual data entry by 80% and retrieval time by 50%, replacing scattered MS365 processes.
- AI-Powered Investigation App: Contributed to building an AI-driven investigation tool for centralized data management and audio-video analysis, enhancing investigative capabilities by 30% and improving operational efficiency by 25%.

#### **Civil Police Officer / Software Developer**

# Kerala Police | 2021 March - 2023 September <u>Confidential Technical Wing, Kerala Police Headquarters</u>

- Data Analysis & Management: Led data integrity and confidentiality efforts using MS Access and MS 365, optimizing the security and handling of sensitive information.
- Web Application Development: Co-developed an data management application, decreasing manual data handling tasks by 90% and enhancing team productivity.
- Full-Stack Development: Spearheaded frontend and backend enhancements using HTML, CSS, Bootstrap, JavaScript, and MySQL, improving load times by 25% and boosting database query performance by 40%.
- Secure Network Deployment: Implemented a secure network deployment, increasing data protection by 35% and enabling seamless access for over 100 users.
- Process Automation & Recognition: Automated data workflows using Python and SQL, increasing process efficiency by 60% and accuracy by 40%, earning two departmental recognition awards.

#### **Police Constable**

## Kerala Police | 2020 February - 2021 March

#### Malabar Special Police

 Investigative Data Analysis: Performed critical data analysis and collaborated across departments to support case resolution efforts, ensuring effective law enforcement support.

#### **Data Analyst**

#### Binary Fountain Pvt Ltd | 2018 September - 2019 December

- Data Analytics for U.S. Healthcare: Conducted in-depth data analysis using SQL and Excel, identifying key trends to boost patient satisfaction scores by 20%.
- **Python & SQL Automation:** Utilized Python scripting and SQL to automate data analysis workflows, accelerating decision-making processes and reducing errors.
- Dashboard Creation: Built automated reporting dashboards with Excel Macros and Python, cutting manual reporting time by 30% and providing real-time insights for healthcare stakeholders.



Full Stack Developer

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- 2014 2018

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- · Databases: MongoDB, MySQL
- Tools & Platforms: Figma, Docker, Git, VS Code, Postman
- Methodologies: Agile Development, API Integration
- · Operating Systems: Linux
- Soft Skills: Team Player, Bias for action, Deliver results

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- Secure Data Management App: Collaborated on a law enforcement data analysis application using Python, Django, HTML, CSS, Bootstrap, and JavaScript, increasing data processing efficiency by 60%.
- MERN Stack Development: Developed a unified data logging application using MongoDB, ExpressJS, ReactJS, and NodeJS, centralizing data management and reducing manual processes by 80%, cutting data retrieval time by 50%, and eliminating reliance on scattered MS365 platforms.
- Al-Powered Investigation App: Contributed to an advanced application integrating AI and machine learning for centralized database management and audio-video analysis, enhancing investigative capabilities by 30% and improving operational efficiency by 25%.

#### **Civil Police Officer / Software Developer**

#### Kerala Police | 2021 March - 2023 September

#### **Confidential Technical Wing, Kerala Police Headquarters**

- Data Analysis & Management: Managed sensitive data for Kerala Police using MS Access and MS 365, ensuring data integrity and confidentiality.
- Web Application Development: Co-led design and development of a web application automating data management, reducing manual processing by 90%.
- Full-Stack Development: Contributed to frontend and database development using HTML, CSS, Bootstrap, JavaScript, and MySQL, reducing page load time by 25% and enhancing database query efficiency by 40%.
- Secure Network Deployment: Securely deployed the application on a localized network, enhancing data protection by 35%, reducing manual handling by 70%, and enabling effortless access for over 100 users.
- **Process Automation & Recognition**: Automated manual workflows using Python and SQL, improving efficiency by 60% and accuracy by 40%, leading to two recognition awards from the Kerala Police Department.

#### **Police Constable**

#### Kerala Police | 2020 February - 2021 March

#### **Malabar Special Police**

 Investigation & Law Enforcement Support: Conducted investigations and collaborated with multiple units to gather and analyze critical information, directly contributing to case resolutions and maintaining law and order.

#### **Data Analyst**

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- Data Analysis & Processing: Analyzed large datasets from U.S. healthcare
  providers using SQL and Excel, improving patient service quality by identifying
  key trends and contributing to a 20% increase in satisfaction scores.
- **Insights for Improvement**: Applied basic Python scripting and SQL queries to automate data analysis tasks, streamlining workflows and enabling faster, more accurate, data-driven decisions for stakeholders.
- Dashboard & Reporting: Developed automated dashboards and reports using Excel Macros and Python, reducing manual reporting time by 30% and providing real-time insights for healthcare providers to support critical decision-making.

# ISABEL MERCADO

+123-456-7890



hello@reallygreatsite.com



123 Anywhere St., Any City



## SUMMARY

Highly motivated and professional Executive Secretary with over 7 years of experience providing high-level support to senior executives. Proficient in managing calendars, organizing meetings and events, handling confidential documents, and communicating with internal and external stakeholders. Possess exceptional communication and interpersonal skills with a proven ability to work independently and as part of a team.

#### **EDUCATION**

**Executive Secretary** 

#### Ginyard International Co. University

Bachelor's Degree in Business Administration 2016 – 2020

#### **Studio Shodwe University**

Business Administration on Executive Assistance 2020 – 2022

#### SKILLS

- Strong organizational and timemanagement skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously
- Experience in managing budgets and handling financial documents

## CERTIFICATIONS

- Executive Secretary and Business Administration Certification
- Advanced Executive Assistant and Office Manager Diploma
- Executive Office Professional Certificate Program

#### PROFESSIONAL EXPERIENCE

#### **Executive Secretary**

Ingoude Company | 2018 - Present

- Manage the schedules and calendars of the CEO and other senior executives
- Coordinate and schedule meetings and conferences with internal and external stakeholders
- Prepare and distribute meeting agendas, minutes, and other relevant materials
- Handle confidential information and documents with discretion and maintain their proper organization

#### **Executive Assistant**

Wardiere Inc. | 2016 - 2018

- Managed calendars, scheduled appointments, and arranged meetings and conferences
- Prepared and distributed reports, presentations, and other materials
- Handled confidential documents and maintained their proper organization
- Coordinated travel arrangements and accommodations for executives and guests

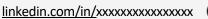
#### **Executive Secretary Intern**

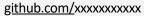
Aldenaire & Partners | 2015 - 2016

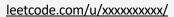
- Assisted executive secretary in managing and coordinating schedules, meetings, and travel arrangements for senior executives
- Conducted research and prepared reports on various topics related to the company's operations and industry trends
- Provided administrative support, including answering phone calls, responding to emails, and preparing correspondence



Full Stack Developer









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