

# Naveen Kumar

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## EDUCATION

- Kongu Engineering College** Tamilnadu, India
  - Bachelor of Engineering - Computer Science; GPA: 6.1* July 2016 - June 2020
  - Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases*

## SKILLS SUMMARY

- Languages:** PHP, C++, JavaScript, SQL, JAVA
- Frameworks:** NodeJS, Laravel
- Tools:** GIT, PostgreSQL, MySQL, MongoDB
- Platforms:** Linux, Web, Windows
- Soft Skills:** Leadership, Event Management, Writing, Time Management

## EXPERIENCE

- Pickyourtrail**
  - Back-end Developer (Full-Time)* Jul 2021
    - Plato - CRM Tool:** Created new Features Supported the CRM tool that is used within the org. Worked with Internal Org Tool which is acting as a bridge between Customer Sales and other streams.
- Mobile Tutor Pvt**
  - Full stack Developer (Intern)* Dec 2020 - Jun 2021
    - Project - Library System Management:** Created a Complete Library Management System using JS and PHP.
    - Report - Automatic Report Generation:** Created Maintained an automatic report generation communication network.
- Adash Business Analytic**
  - Back-end Developer (Intern)* Jan 2020 - Nov 2020
    - ERP System:** Create an Internal Dyeing ERP system that will handle large databases, Finance Calculation, Generating Reports and User Attendance System .
    - REST API for ERP Systems:** Complete Back-end for Dyeing ERP system.

## PROJECTS

- Plato - Customer Relationship Management Tool (Web Development):** Responsible for migrating the Yii(1.0) framework to the Laravel(8) framework. Refactored the database to handle a large number of users. Worked with various teams within the org created features such as Lead Allocation between Sales, Customer Happiness team and Visa Team. Tech: PHP, MySQL, HTML, CSS, Web-Sockets, JavaScript ( July '21)
- Dyeing ERP - Enterprise Resource Planning tool (User attendance, finance, Report generation, Material Handling ):** To handle large-scale products in the process of dyeing enterprises. Tech: Angular, NodeJS, Mongo DB (January 2020)
- Fish Form - IOT (Handling mid-scale fish form using IOT):** Created a Backend for the dashboard to handle water PH Level, water temperature other environmental factors for Fish Growth using IOT. Notifying the users if the level dropped below certain threshold using IOT. Tech: PUG, Node Js, PostgreSQL. (June '2020)
- Library Management System:** Listing Managing the books.Timely management of books among the team members. Notification for a rental period over next user in line. Tech: PHP, HTML, CSS, (November '2020)
- Report Generation APP (Mobile App Development, Back-end):** To Download the report based on the various input parameters Tele-Communication Network. Alerting the Users if the report values has dropped. Tech: Flutter, PHP (May '21)

## PUBLICATIONS

- Paper: Prediction of Adverse Glycemic Event using continuous monitoring Signal. Tech: TensorFlow, Python (December '19):**

## HONORS AND AWARDS

- Awarded best developer company award - Jan 2022

## VOLUNTEER EXPERIENCE

- Community Lead at Developer Student Clubs KEC** Tamilnadu, India
  - Conducted online and offline technical & soft-skills training impacting over 150 students.* Jan 2019 - Dec 2019