# **BHARATH V K**

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### **EDUCATION**

Kongu Engineering College Bachelor of Technology in Information Technology **April 2024** CGPA 7.91

#### PROFESSIONAL SUMMARY

Proficient Full-Stack Developer with expertise in React.js, Node.js, MongoDB, and modern frontend and backend technologies. Skilled in building scalable applications, responsive designs, and cloud deployment. Passionate about delivering user-focused solutions and contributing to innovative projects within development teams.

#### SKILL SUMMARY

- Frontend Development: HTML, CSS, JavaScript, React.js, Responsive Design
- Frontend Deployment: Netlify, GitHub Pages
- **Backend Development**: Node.js, Express.js
- o Backend Deployment: Heroku, Render
- o Database Management: MongoDB, SQL
- Version Control: Git, GitHub
- o **Programming Languages**: Java, JavaScript, Python
- o **Tools:** Git Bash, Visual Studio Code (VS Code), Postman
- Soft Skills: Collaboration, Project Management

### **PROJECTS**

### College Event Management Website | Feb 2023 - Mar 2023 | LINK

- Developed a responsive website for the Chemical Engineering Department's intra-college event, ensuring smooth access on mobile and desktop.
- Implemented **event registration, schedules, and details**, enhancing the participant experience.
- o **Deployed on Netlify** with an optimized UI for better user engagement.
- Tech Stack: React.js, CSS, Git/GitHub, Netlify.

### **KEC-Auto Ride Sharing | Sep 2023 - Oct 2023**

- Built a ride-sharing web app to help students split expenses and reduce travel costs.
- o Implemented matching algorithm to group students based on gender, ensuring efficient rides.
- **Tech Stack:** React.js, Node.js, MongoDB, Git/GitHub.

### Find My Bus Timings | Nov 2022 - Dec 2022 | LINK

• Built a **bus tracking web app** to display schedules across Tamil Nadu.

- o Deployed on Netlify & Heroku, ensuring high performance and real-time updates.
- o **Tech Stack:** React.js, Node.js (Express), MongoDB, Git/GitHub.

## Leave and OD Management | Jan 2021 - Feb 2021

- Developed a **leave management system** for students and staff, streamlining approvals.
- o Enabled **staff review**, **approval**, **and record-keeping**, improving administrative efficiency.
- o Focused on data accuracy and responsive UI for ease of use.
- o Tech Stack: React.js, Node.js, MongoDB, Git/GitHub.

# **CERTIFICATES**

- o SQL | Hacker Rank | Certificate
- Learning Git and GitHub | LinkedIn Learning | Certificate
- Introduction to Cloud Semester 1 from Amazon Web Services (AWS) | AWS Academy |
  Certificate