

# Adith Vijayan

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## SUMMARY

Enthusiastic and skilled Computer Science and Engineering graduate with hands-on experience in full-stack web development using the MERN stack. Proficient in building responsive, scalable web applications and RESTful APIs. Strong understanding of frontend and backend development, database design, and deployment workflows. Adept at problem-solving, collaborating in team environments, and applying software engineering best practices. Passionate about continuous learning and contributing to impactful tech solutions.

## EDUCATION

<b>Government Engineering College</b> <i>Bachelor of Technology in Computer Science and Engineering</i>	Wayanad, Kerala <i>Aug 2021 - April- 2025</i>
<b>Ramavilasam Higher Secondary school</b> <i>Higher Secondary Education in bio-maths</i>	Kannur, Kerala <i>2018 – 2020</i>

## EXPERIENCE

<b>Project intern - Timebank Kerala (KDISC)</b> <i>K-disc</i>	July 2024 – Present <i>Kottayam, Kerala</i>
<ul style="list-style-type: none"><li>Developing a web-based system, Timebank to support elderly individuals by connecting them with volunteers for assistance in daily tasks.</li><li>Implementing a time-based credit system that allows users to schedule, track, and exchange services efficiently.</li></ul>	

## PROJECTS

<b>Timebank</b>   <i>Node.js, Express.js, React, Mongoose, MongoDB</i>	July 2024 – Present
<ul style="list-style-type: none"><li>Worked as a backend developer on the Timebank project , under K DISC emphasizing a robust time-based credit system for community service exchange.</li><li>Designed and implemented multiple RESTful APIs to support seamless data exchange and efficient scheduling of services.</li><li>Integrated third-party APIs to enhance platform functionality and user experience</li><li>Collaborating with cross-functional teams to integrate robust backend services, intuitive user interfaces, and reliable database management.</li></ul>	
<b>K-Track</b>   <i>Node.js, Express.js, React, Mongoose, MongoDB</i>	Mar 2024 – June 2024
<ul style="list-style-type: none"><li>Developed an online bus ticket booking system to streamline the reservation process and enhance user experience.</li><li>Integrated Google Maps API to dynamically display bus routes on an interactive map</li><li>Enabled users to search for bus routes, book tickets, and manage reservations efficiently.</li><li>Collaborated with the team to ensure seamless integration across backend, frontend, and database components</li></ul>	

## TECHNICAL SKILLS

**Languages:** Java, Python, C, SQL, JavaScript, HTML 5,CSS 3,

**Frameworks:** React, Node.js, Express.js, Mongoose, RESTful API, web scraping, handlebars(hbs),

**Developer Tools:** Git, Google Cloud Platform, VS Code, Postman, Express Generator

**Databases:** MongoDB compass, MongoDB atlas,MySQL