

# Amith B N

Innovative and logically rigorous individual with a significant React and NodeJS knowledge and Computer Science teaching experience to bring on the table.

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## WORK EXPERIENCE

### Web Development Trainee AlmaBetter

07/2022 - Present

Bangalore

*Skills: MERN, Redux-toolkit, Bootstrap, Tailwind, Formik, NextJS, ViteJS, DSA, Monitoring, Team Work, Business Communication*

- Gained Hands-on experience in front-end with back-end programming languages and tools such as Node.js and using databases such as MongoDB.
- Created and optimized web applications, utilizing front-end frameworks like React and back-end frameworks like Express.
- Learned about best practices, including user authentication and deploy high-quality and secure web applications.
- Secured a place in the top 5% of students in the cohort of 100 students and worked as an SME.

### Assistant Professor Bangalore University, VTU

11/2016 - 03/2023

Bangalore

*The Oxford College of Science, Dayanada Sagar College of Engineering, Swargarani Institutions of School and PU college, Global Institute of Management Sciences*

*Achievements/Tasks*

- Assessed student's learning to determine learning weaknesses and needs.
- Successfully helped students perform well in curriculum.
- Handled Java, C/C++, DBMS, UNIX, WP for BSc/BCA students
- Handled Advanced Java Programming, NOSQL, Python, USP, ADA for Msc/ MCA students.
- Guided projects/interns for UG and PG students.

## ACADEMIC PROJECTS

### Resume Builder

AlmaBetter Verified Project 

01/2023

*Skills: ReactJS, Bootstrap, Javascript, Tailwind, HTML, CSS*

- Implemented **agile methodology** to developing the front-end project within a single 2-week sprint.
- Established an intuitive user interface that allows users to input their information and generate **visually appealing resumes**.
- **ReactJS** is used for the front-end UI/UX Design, and Redux used for state management.
- Applied **Bootstrap** for responsive designing, Improved project efficiency, form validation and testing.

### Get YouTube Subscribers

AlmaBetter Verified Project 

02/2023

*Skills :MongoDB, NodeJS, ReactJS, JavaScript*

- Developed a **REST API** app using Node.js and MongoDB.
- Implemented **CRUD operations** for efficient data management.
- **Robust error** handling and validation techniques were implemented to enhance application security and ensure data integrity

## TECHNICAL SKILLS

### Language and Tools

HTML, CSS, Javascript, Java, SQL

### Libraries and Frameworks

ReactJS, JQuery, TailwindCSS, Express.js, Node.js, Bootstrap, MySQL, MongoDB

### Platforms

VS code, Vercel, Webstorm

## ACHIEVEMENTS

Gold Badge in SQL 

HackerRank

Silver Badge in Java 

HackerRank

Silver Badge in Python 

HackerRank

## RELEVANT COURSEWORK

Full stack Web Development (07/2022 - 02/2023)




AlmaBetter

Full Stack Java Developer (06/2021 - 01/2022) 

Simplilearn

## EDUCATION

### Master of Computer Applications

The Oxford College of Engineering, Bangalore 

09/2013 - 08/2016

72.7%

### Bachelor of Computer Science

National Degree College, Bangalore 

06/2010 - 06/2013

66.6%

## OTHER WORK EXPERIENCE

Rastrothana (09/2017 - Present)

Music Teacher

Youth For Seva(NGO) (2016 - 2017)

Music Teacher

## INTERESTS

Music

Travelling

Singing