

CHETAN SANTOSH BARGAL

Full Stack Developer | AWS Expert | MERN Stack

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SUMMARY

- Full Stack Developer** with **1.5+ years of hands-on experience** in **React, JavaScript, Node.js**, and **MySQL**, along with **experience in AWS**, delivering **responsive and dynamic user interfaces**.
- Expertise in **RESTful API development**, efficiently handling **data storage** and **retrieval** using **AWS RDS** and other relational databases.
- AWS Expert**, skilled in **Lambda, API Gateway, DynamoDB**, and **IoT Core**, ensuring **real-time data streaming** and **efficient backend workflows** for high-demand environments.
- Demonstrated ability to **optimize performance** for **high-traffic applications**, focusing on **reliability** and **scalability**.

EXPERIENCE

Full Stack Developer

- Newtrace 04/2024 - Present Bangalore, India
- Worked as a Full Stack Developer at **Newtrace**, leveraging **ReactJS** for building dynamic user interfaces.
 - Utilized **AWS services** for backend processes, including handling **IoT Core** data with **Lambda functions** and **WebSocket APIs**.
 - Displayed **real-time data** and plotted interactive graphs such as **line charts, XY charts**, and **bar charts**.
 - Stored **historical data** in **AWS RDS**, retrieved it via **REST APIs**, and visualized it using the lightweight **TradingView charts library**.

Intern-growth

- SuperBottoms 10/2023 - 12/2023 Work from Home
- Successfully managed** website operations for **SuperBottoms**, optimizing **user experience**, and increasing **website traffic** by **30%**.
 - Implemented strategic **SEO tactics**, resulting in a higher **search engine ranking** and improved **organic visibility**.
 - Managed **product listings**, added **new products**, adding **banners**, and provided **sell-out options**.

Full Stack Developer Intern

- Kursor 04/2023 - 07/2023 Work from Home
- Developed** the **Kursor** website using **ReactJS**.
 - Built a robust and user-friendly website**, enhancing overall **user experience**.
 - Created an innovative **browser extension** integrating advanced **AI models: ChatGPT, Bing**, and **BARD**.
 - Enabled users to use the extension for **text summarization, grammar checks**, and **translation**.

EDUCATION

B.E. - Information Technology

Savitribai Phule Pune University

05/2020 - 05/2024 Pune, Maharashtra, India

GPA
8.62 / 10

CERTIFICATION

HTML, CSS, and Javascript for Web Developers

https://coursera.org/share/b55a46e670b25ec1621145d8a8290732

Developing Front-End App With React

https://coursera.org/share/b9a33a1d761531292f3ec40418056221

SKILLS

React JavaScript NodeJS MySQL
Amazon Web Services Next.js Redux
REST API TailwindCSS Express Git
PostgreSQL HTML CSS

PROJECTS

Doctor Appointment Booking App

- https://doctor-appointment-nextjs.vercel.app/
- Developed a **doctor appointment app** using **Next.js, React.js, Strapi**, and **Tailwind CSS**, with **calendar** and **time slot options**.
 - Configured **Strapi CMS**, used **RestAPI** for **data management**, and integrated **Kind authentication** for secure logins.
 - Added features like **appointment cancellation, appointment history**, and **email confirmations** for bookings.

Car Show Case

- https://nextjs-cars-showcase-rouge.vercel.app/
- Developed an innovative **Car-Showcase app** using **Next.js**, optimizing performance for **car model identification**.
 - Implemented a **responsive design** for seamless **user experience** across devices with easy **navigation** and **search**.
 - navigation** and **search**. Focused on creating **user-friendly interfaces** to enhance **user satisfaction**.

Portfolio Website

- https://chetan-bargal-portfolio.vercel.app/
- Designed and developed a **responsive portfolio website** using **React.js** and **CSS**, showcasing **personal information, projects**, and **professional experience**.
 - Implemented **reusable components** for **About Me, Projects**, and **Experience** sections, ensuring consistent **styling** and **functionality**.
 - Focused on a seamless **user experience** with a clean, **modern design**.

LANGUAGES

English Proficient ●●●●●
Hindi Proficient ●●●●●
Marathi Native ●●●●●