

Sai Teja Erukude

Web Developer @ TCS Digital

erukude.saiteja@gmail.com | [LinkedIn](#) | [GitHub](#) | +91 8019599135 | Telangana, India.

SUMMARY

- 1.5+ years of work experience as a web developer in an agile development environment.
 - Technical competence in languages like Python, JavaScript, SQL/NoSQL, web technologies etc.,
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TECHNICAL SKILLS

Programming Languages: Python, JavaScript, React JS, Node.js, Java

Web Technologies: Adobe Experience Manager (AEM 6.5), HTML, CSS, REST API, Bootstrap, jQuery, Flask

Databases: MySQL, MongoDB

Tools/IDE: Postman API, VS Code, Eclipse, TFS, GIT

Cloud: Azure

EXPERIENCE

WEB DEVELOPER, Tata Consultancy Services, Telangana, India.

Nov 2020 - Present

Tech Stack: AEM 6.5, JavaScript, Java, REST API, AJAX, HTML/CSS

- Implemented numerous REST APIs as per the client's requirement using Java sling models.
- Continuously enhanced the source code of a [travel insurance](#) booking website and resolved 30+ defects, which ultimately increased the customer conversion rate by a significant figure.
- Extensively involved in developing numerous AEM forms, web pages and experience fragments right from scratch in the agile way.
- Writing production ready code and taking the entire responsibility of features.
- Worked closely in all the Software Development Life Cycle stages.

DATA SCIENCE - INTERN, The Sparks Foundation, India.

Nov 2021 - Nov 2021

Tech Stack: Python, Pandas, Numpy, Matplotlib, Sklearn

- Implemented data wrangling, visualization and data prediction concepts.
- Solved real world problems using Supervised and Unsupervised machine learning.

WEB DEVELOPER - INTERN, TA Digital, Telangana, India.

Feb 2020 - Jul 2020

Tech Stack: Java, JSP, JavaScript, MySQL, HTML/CSS, Bootstrap

- Implemented an e-commerce web app right from scratch.
- Worked with Java Servlets, JSP, MySQL, JDBC, JavaScript, HTML, CSS and Bootstrap.

ELECTRONICS ENGINEER - INTERN, XFAB, Cairo, Egypt.

Tech Stack: Microcontroller/Arduino, C

- XFAB is an Egypt based startup which focuses on innovating products and systems.
- Engaged in gathering requirements directly from clients and had regular demo sessions.
- Collaborated with interns around the globe and implemented numerous embedded projects.

PROJECTS

E-Shop (MERN Stack, Redux)

[Launch](#) | [GitHub](#)

- A full stack e-commerce web app powered by MERN stack.
- Implemented user authentication and authorization, product search functionality, fully featured shopping cart, PayPal / Credit card integration, admin product management, admin user and order management, product reviews and ratings.

Voice Assistant (Python)

[GitHub](#)

- Capable of understanding natural language voice commands and performing tasks..
- Well trained to fetch and read news updates, compute expert level answers, send whatsapp texts, read/write notes, do wikipedia searches, play songs on youtube and many more.

Chatbot (Flask web framework, Chatterbot)

[GitHub](#)

- A generalised chatbot that can automate conversations with users on topics like AI, politics, sports, history, emotions, science, literature, health, gossip etc.

Covid Data Visualizer (Pandas, Folium)

[Launch](#) | [GitHub](#)

Portfolio Website v1.0

[Launch](#) | [GitHub](#)

ACHIEVEMENTS

- Microsoft certified Azure Fundamentals [AZ-900](#).
- Achieved 100% CTC hike and got promoted to Digital Cadre in just 6 months after joining TCS.
- Adobe recognised [AEM Front-End Developer](#).
- Two time KickOffs Hackathon winner conducted by TCS at organisation level.
- HackerRank certified for clearing the skill assessments of [Python](#), [Java](#), [Problem Solving](#).

EDUCATION

B.TECH IN ELECTRONICS & COMMUNICATION ENGG

Aug 2016 - Sep 2020

CGPA - 8.12 | Bharat Institutions - JNTUH | Telangana, India.