

Tyler Bray

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Professional Summary

Innovative and analytical software engineer with a solid background in front-end development, technical consulting, and client support. Proven track record in authoring in-depth research notes and leading cross-functional teams to deliver tech-driven solutions. Passionate about leveraging technology to drive business growth and efficiency.

Technical Skills

Programming Languages: JavaScript (ES6), Python

Tools & Platforms: Git, NPM, Heroku, Jest, REST APIs, Node.js,

Frameworks & Libraries: Bootstrap, Tailwind CSS, React, Angular

Professional Experience

Gartner | Associate Principal Analyst | Jan 2023 - Present

- Authored a detailed 20-page research note on React, analyzing its impact on 1,000+ enterprise applications.
- Developing a comprehensive guide on Angular best practices, targeting to aid 500+ businesses in application development.
- Co-authoring a groundbreaking research note on Edge LLMs, exploring their market disruption potential and industry applications.

Infosys | Associate Business Consultant | Jul 2022 - Jan 2023

- Bridged business requirements with tech solutions, enhancing operational efficiency by 25% across company projects.
- Led cross-functional teams to implement agile methodologies, improving project delivery timelines by 20%.

Trilogy Education | Learning Assistant | Apr 2020 - Aug 2022

- Provided 24/7 support and instructional assistance to global students, improving student success rates by 30%.
- Mentored hundreds of students, personalizing support through 1-on-1 sessions and detailed coding feedback.

Rugs USA | Front End Engineer | Apr 2022 - Jul 2022

- Automated promotional codes integration, reducing user complaints by 50% and improving website UX.

Beam Health | Junior Front End Developer | Nov 2021 - Apr 2022

Redesigned company website, resulting in a 30% increase in user engagement and patient-provider interaction efficiency.

EDUCATION

Santa Clara University

Bachelors of Science - Economics