Anton James

Software Engineer

Seasoned Software Engineer with a Master's degree in Computer Science and Mathematics. Graduate of the renowned SWE bootcamp, App Academy, boasting an acceptance rate of 3%. My career has been enriched by a diverse skill set, including but not limited to technical prowess, effective communication, knack for problem-solving, and a result-oriented approach to tasks.

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- antonjames.dev
- github.com/AntonJames-Sistence

PROJECTS

Blue&Yellow (Non-profit Donations Portal) LiveLink 🗹

- Improved user experience by integrating Eventbrite API, enabling users to easily view both upcoming and past events and book tickets.
- Constructed a responsive design utilizing Tailwind CSS, resulting in an optimal UX across diverse devices and screen sizes.
- Increased donations in 160% by effectively integrating Stripe payment processing.
- Built reusable React components to save 10+ hours of development per week.

Steamer (Video Game Store) LiveLink 🗗

- Developed complete login/sign-in functionality, utilizing PostgreSQL's capabilities.
- Employed Ruby on Rails, resulting in improved scalability and a savings of 50+ hours in development time.
- Realized a 40% improvement in load speed by leveraging AWS S3 for storing high-quality images.
- Engineered an efficient backend by implementing RESTful routes, resulting in enhanced security and efficiency.

Itenerator (Personalized Activity Recommender) LiveLink ☑

- Implemented Redux library, resulting in a 30% increase in loading speed and reduction of DB and Google API calls by 20%.
- Facilitated connection between frontend and backend, resulting in fetching and displaying data from MongoDB.
- Attained a modern and visually appealing design by employing CSS best practices, including Keyframes, Grid, and Flexbox.

Torque (Classic Racing Game) LiveLink 🗹

- Crafted custom game physics and challenging gameplay by employing vanilla JavaScript.
- Leveraged the Canvas API to generate smooth visual effects, resulting in increased user engagement.
- Saved over 10 hours of development time and enhanced code efficiency by implementing OOP principles.

EDUCATION

Software Engineering App Academy

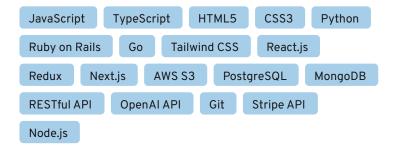
02/2023 - 08/2023

New York, USA

MA in Computer Science & Mathematics National Pedagogical Dragomanov University

09/2009 - 07/2015 Kyiv, Ukraine

SKILLS



WORK EXPERIENCE

Software Engineer Freelancer Freelancer

10/2021 - Present

New York, USA

Achievements/Tasks

- Led a team of engineers, successfully delivering a functional website for donations within a two-week timeframe.
- Increased chatbot usage by 65% through the development of an app integrated with OpenAI.
- Collaborated with a team of engineers to deploy and maintain an e-commerce platform, ensuring continuous functionality and optimal performance.

IT Support Intern Highlight agency

06/2022 - 10/2022

New York, USA

Achievements/Tasks

- Maintain and troubleshoot hardware/software utilized by the agency's creative team.
- Ensure smooth and uninterrupted connection during live streams and remote video shoots.

Computer Science Teacher Kyiv Public School

09/2016 - 08/2018

Kyiv, Ukraine

Achievements/Tasks

- Employed modern educational approaches like Flipped Classroom model, Project-Based & Problem-Based Learning.
- Fostered an inclusive and supportive classroom atmosphere to encourage active student participation, engagement, and collaborative learning.
- Applied educational software and programming platforms to enrich students' practical application of theoretical concepts.