Janmejay Buranpuri

Education

University of Western Ontario

London, ON

Bachelors in Engineering Science, Software Engineering Expected Graduation: December 2022

Programming Languages: JavaScript, Java, Python, SQL, HTML, CSS, TypeScript

Frameworks: Node, Express, React

Technologies: Amazon Web Services (AWS), Google Cloud Platform (GCP), Microsoft Azure, Docker, Unified Modeling

Language (UML), JIRA, MongoDB

Software Projects

Sonu Lifts Personalized Programs

https://github.com/jburanpuri/SonuLifts, sonulifts.com

- Coded a website using React to sell personalized workout plans resulting in higher savings for consumers and better retention rates for beginners
- Integrated Stripe to process payments resulting in safer and faster payments
- Operated and maintained Sanity's CMS to add, remove or edit products resulting in faster and more convenient updates
- Designed all personalized workout plans using Excel resulting in 97%+ profit margins

FitSync

https://github.com/jburanpuri/FitSync

- Developed a fitness website using the MERN stack allowing users to match with personal trainers resulting in clients having lower costs and better flexibility while allowing trainers to work remotely
- Coordinated and lead a team of software engineers using JIRA ensuring all the project sprint requirements are completed on time and workload is split evenly
- Integrated and stored an extensive list of exercises using MongoDB displaying exercise execution, queues, tips and muscles trained allowing users to perform exercises with exceptional form
- Developed a chat feature using Socket.io allowing users to message and send attachments directly on FitSync improving the usability and convenience of the application

Portfolio Website

https://github.com/jburanpuri/React-Portfolio, jburanpuri.com

Designed and coded a portfolio website using React and CSS showcasing technical skills, projects, and experience

True North Protective Coatings Website

https://github.com/jburanpuri/TNPC-Final

• Designed and developed a beautiful website for True North Protective Coatings Inc. using HTML and CSS showcasing their products resulting in higher product sales and revenue

Work Experience

Kinectrics Inc. Toronto, ON

Information Technology Co-op, Specializing in Cyber-Security

May 2021 - August 2021

- Authenticated email headers by checking SPF, DKIM and DMARC records ensuring reported emails are safe increasing the company's security
- Analyzed and solved over 600 IT issues in four months using Help Desk creating a record for the most tickets solved resulting higher staff satisfaction, and faster resolution times

OSL Retail Services Electronic Sales Associate

Brampton, ON

Sept 2020 - April 2021

- Sold Walmart Protection Plans to customers at a record rate beating daily expectations by over 400%
- Audited all electronics inventory resulting in higher stock accuracy on the Walmart app and website
- Trained new employees and increased their knowledge on electronic items resulting in more educated purchases for customers