

Janmejay Buranpuri

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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, C#

Frameworks: Node, Express, React, Angular

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

Software Projects

Sonu Lifts

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

- Coded the client side using React to sell personalized workout plans resulting in higher savings for consumers and better retention rates for beginners
- Integrated Stripe to process payments allowing users to make safer and more trustworthy payments while achieving 99.99% uptime
- Operated and maintained Sanity's CMS to add, remove or edit products resulting 2 times faster updates
- Designed all personalized workout plans using Excel resulting in 97%+ profit margins

FitSync

<https://github.com/jburanpuri/FitSync>

- Developed an online coaching platform using the MERN stack for fitness training giving personal trainers the ability to work remotely while cutting client costs by over 50%
- 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 reducing client injuries
- 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

Jam's Treasure Hunt

<https://github.com/jburanpuri/Jam-s-Treasure-Hunt>

- Designed and coded a treasure hunt game using Unity achieving a 95% mark for creativity and functionality
- Used C# to create the game functionality and design the menus

True North Protective Coatings Website

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

- Designed and developed a website for True North Protective Coatings using HTML, CSS, and JavaScript showcasing their products giving them the ability to do direct to consumer (DTC) sales

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 using Help Desk creating a record for the most tickets solved which resulted in faster conflict resolution

OSL Retail Services

Brampton, ON

Electronic Sales Associate

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