

**SKILLS**  
Version Control - **Git**; **Linux kernel**, **Bash**; Data Science – **Pandas**, **Numpy**, **Matplotlib**, **TensorFlow**, **SciKit-Learn**;  
Computer Programming - **Python**, **Java**, **C++**, **JavaScript**, **SQL**; Web Development - **Flask**, **Node**; **Microsoft Office**.

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## EXPERIENCE

- **Managing Partner** – Hotel Nalapakam: *Palani – India.* *January 2021 – Present*
    - Reviewed and monitored financial activities, performance, and documentation.
    - Consulted and co-operated with board members and employees.
    - Organized COVID-19 vaccination camps for employees.
    - Designed the company [website](#) and managed social media advertising.
    - Supervised procurement of enterprise equipment and products.
    - Upgraded IT equipment and software for efficient business practices.
    - Implemented COVID-19 health protocols and reopened for business after lockdowns.
  - **Managing Partner** – PR Information Technologies: *Palani, India.* *February 2021 – September 2021*
    - Reviewed performance and client orders.
    - Created websites for clients using HTML, CSS, JavaScript, and professional website builder tools.
    - Spawned Windows and Linux e-mail servers, and VPS servers.
    - Designed website banners, logos, and email newsletters.
    - Enabled small businesses and individuals establish and grow their online presence.
  - **Fulfillment Associate** – Sobeys Inc: *Mount Pearl, Canada.* *July 2020 – November 2020*
    - Essential worker during 2020 COVID-19 crisis.
    - Completed WHMIS and powerjack training.
    - Assembled and selected orders for shipping and receiving to and from retail stores.
    - Ensured effective execution of all food safety guidelines in keeping with Sobeys policy.
    - Successfully collaborated with multiple teams to achieve objectives within deadlines.
  - **Research Assistant** – Faculty of Education, Memorial University: *St. John's, Canada.* *June 2018 – August 2020*
    - Prepared and conducted academic surveys in the Primary Education field.
    - Updated the [Relationships First website](#) using HTML/CSS and Wix website builder.
    - Compiled and edited an academic research handbook: [Relationships First Implementation Guide](#).
    - Managed video equipment and software for public events.
    - Utilized social media and analytics tools, managed advertisement campaigns.
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## EDUCATION

- **Bachelor of Science**, Memorial University of Newfoundland: *St. John's, NL, Canada.* *Class of 2022*
    - Major: Computer Science
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## PROJECTS

- [trading-bot-simulator](#): Paper-trading bot that uses Kraken exchange's API to buy and sell cryptocurrency.
  - [ML-Classification](#): Machine learning classification methods on a dataset to select the best performing model.
  - [quoridor](#): Quoridor game implemented in Java. COMP 2005 Software Engineering course project.
  - [taruno10.pythonanywhere.com](#): Responsive portfolio website that uses the Flask micro web framework.
  - [typing\\_speed\\_calculator](#): An MS-DOS application that calculates the typing speed of a sample text.
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## VOLUNTEERING EXPERIENCE

- Student Volunteer Bureau, MUN: Volunteer Incentive Program – **Bronze Level**.
  - COVID-19 Vaccination Drive: Palani Taluk – Organized transport to remote areas.
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## INTERESTS AND ACHIEVEMENTS

- **Third Place**: [Developer Bootcamp – Hack Frost NL](#).
- Investments in Exchange Traded Funds, day trading equities on National Stock Exchange of India. Used candlestick charts, fundamental and technical indicators to identify opportunities and trends.
- Multiple languages: **English**, **Russian**, **Hindi**, **Tamil**.
- Mixed Martial Arts: **Brazilian Jiu-Jitsu**; **Goju-Ryu Karate** - Brown Belt.
- Artificial Intelligence, **Sentiment Analysis**, **High Frequency** and **Algorithmic Trading**, Geopolitics, Keynesian Economics, **Blockchain**, **Cryptocurrency**.