

# Ishan Phadte

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## EDUCATION

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**University of Ottawa** Honours BSc. in **Computer Science** (GPA: 3.2/4) 2021 - 2024 (Expected)

## SKILLS

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### Technical Skills:

Certifications	<b>AWS Certified Cloud Practitioner</b>
Languages	<b>SQL, HTML5, CSS, Javascript</b> , Python, Java, C++,
Web Development	<b>React, Node.js, Express.js, Next.js, Socket.io, MongoDB, MERN</b> , Flask
Databases	<b>SQLite, Postgresql, MySQL</b> , NoSQL Firebase(Realtime Database)
AWS	AWS Lambda, S3, EC2, Lex, Cloudwatch, DynamoDB,

## PROJECTS

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**Personal Website** | *React, Javascript, CSS, HTML, Tailwind, Rest-API, Next.js, GithubAPI*

- Personal Website to Display Personal Web Dev Experience
- Used Bootstrap for CSS for Autoscaling and Grid Design
- Used Github Restful API to Display Personal Github Stats

**ScribbleSync** | *React, Tailwind, MERN, Socket.io, Express.js, MongoDB*

- Web Whiteboard Application which Teachers can use to Teach Students over Tech
- Users can use a Whiteboard and Messaging App with Real-Time Updates
- Teachers can Save Images so Students can View the Same Images Later
- User Info and Images are Stored in a MongoDB Table

## WORK EXPERIENCE

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**The Soaring Artist Website** | *React, Next.js, SendGridAPI*

- Commissioned to Build a Website for a Business
- Worked with Client to Create Product to Fit the Needs of the Business
- Added A ChatBot Component to Handle Customer Inquires and Orders
- Used SendGrid's API to send emails to users who sign up for the newsletter
- Used by the Small Business to Increase Profitability for Business by 50

**AWS Lex Chatbot** | *AWS, AWS Lex, AWS Lambda, CloudWatch, DynamoDB, React, Python*

- Chatbot for Website to Handle User Questions and Orders
- Used Lex to handle Conversations and Intents
- Developed Custome Interaction using Lambda
- CloudWatch was used for Debugging
- Orders are stored in a Dynamo DB Table

## CLUBS AND ACTIVITIES

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**Hayden Robotics** | *Java, Team Lead, Automation*

- Led a team of 6 to implement a component of a robot that shoots dodgeballs
- Wrote Java Code to allow a drivetrain to move autonomously for 30 seconds without user input
- Learned Onshape, Power tools, and Electrical wiring in a 6 week span due to the demand
- Mastered multi-tasking, self-learning, adaptability, and flexibility