# LearningEDU

# **ChessEDU**Introduction

Version <2.1>

ChessEDU	Version: <2.1>
Introduction	Date: <30/10/2022>
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**Revision History** 

Date	Version	Description	Author
25/10/2022	1.0	First Draft	Adair Torres
30/10/2022	2.1	Reformatted document to match Teaching Assistant's specifications.	Adair Torres

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### Introduction

#### 1. Product Vision

FOR enthusiastic players of chess all the way from brand new to intermediate levels WHO wish to learn the game at their own pace incrementally, THE ChessEDU App is an educational service THAT offers small, accessible, and interactive lessons that teach users the basics and the very heart of the game. UNLIKE other chess products, services, or software applications, such as Chess.com, the focus of ChessEDU is bite-sized interactive lessons, rather than long and complex modules paired with practice, OUR PRODUCT provides an easy way to learn this intimidating game through not just theory, but practice using lessons that give the user strategy piece by piece and present opportunities to apply what they have learned immediately.

#### 2. Profiles

Name: Grant Jones

**Phone Number**: (913)645-4050

Email: g641j712@ku.edu

Available times for team meetings: MWF 8am-1pm, TR 8am-2:30pm

Major: Interdisciplinary Computing with an Emphasis in Biology

Year: Junior

Relevant Courses: EECS 168, 268, 368

Proficient Programming Languages: C++, JavaScript, Java, and HTML

Hobbies: Watching and playing sports

Name: Joe Murray

**Phone Number**: 913-269-0760

**Email**: j604m256@ku.edu

Available times for team meetings: MW 11-1, TuesThur 9:30-10:30, 12-2

Major: Computer Science

Year: Senior

Relevant Courses: EECS 168,268,368,

**Proficient Programming Languages**: C++, javascript, python

Hobbies: Basketball, bowling, martial arts

Name: Adair Torres

**Phone Number**: (620) 640-7414

Email: adair.tor24@ku.edu

Available times for team meetings: M: 10am-10pm, TuTh: 4pm-10pm, W: 4pm-10pm, F: 6pm-10pm

Major: Computer Science

Year: Junior

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Relevant Courses: EECS 168, EECS 268, EECS 368

**Proficient Programming Languages**: C++, JavaScript, C#, Python, HTML **Hobbies**: Tabletop & digital games, digital art, weightlifting, racquetball

Name: Jack Reynolds

**Phone Number**: (913)-634-0412 **Email**: jackreynolds@ku.edu

Available times for team meetings: M: 8pm - 10 pm, TWRF: 6pm - 10pm, flexible Saturday/Sunday

Major: Computer Science

Year: Junior

Relevant Courses: EECS 168, EECS 268, EECS 368

**Proficient Programming Languages**: C++, C, JavaScript, HTML **Hobbies**: Playing saxophone, tabletop and video games, cooking

Name: Rylan DeGarmo

**Phone Number**: (316) 796-3719

Email: r031d544@ku.edu

Available times for team meetings: M/F 8am-9am, 4pm-10pm | Tu/Th 8am-10am, 4pm-10pm | W 8am-

9am, 12pm-10pm | Sa/Su 8am-10pm

Major: Computer Science

Year: Junior

Relevant Courses: EECS 168, EECS 268, EECS 140, EECS 210

**Proficient Programming Languages:** C++, HTML

Hobbies: Youtube, video games

Name: Chinh Nguyen

**Phone Number**: (620) 277-6337 **Email**: nguyenchinh@ku.edu

Available times for team meetings: M-W-F 5PM-10PM, Flexible Saturday and Sunday

**Major**: Computer Science

Year: Junior

Relevant Courses: EECS 168, EECS 268, EECS 368

**Proficient Programming Languages**: Python, JavaScript, C++, HTML

Hobbies: Video games, weight lifting, art, music

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#### 3. Role and Responsibilities

Name: Grant Jones
Role: Project Manager

**Responsibilities**: Responsible for providing up-to-date status of team progress, managing the team meetings, and maintaining a record (minutes or log) of each meeting (e.g., when, purpose, who attended, etc.).

Name: Chinh Nguyen

Role: Quality Assurance Engineer

**Responsibilities**: Responsible for the final quality of each artifact, e.g., technical accuracy, but also uniformity in typesetting (consistency of font sizes, margins, colors), correct spelling and grammatically correct sentences, adhering to the templates, checking for consistency among deliverables, etc.

Name: Rylan DeGarmo Role: Project Leader

**Responsibilities**: Responsible for compiling "original project deliverables" which has been accomplished by all team members, directing the project and leading project portion meetings, and reporting to the professor project technical issues not resolvable within the team.

Name: Joe Murray Role: ABSENT

Responsibilities: N/A

Name: Adair Torres

Role: Data Administrator

**Responsibilities**: Responsible for development of file server system backend, which may track user lessons, store login credentials, and organize and deliver files required by individual lessons.

Name: Jack Reynolds

Role: UI / Accessibility Developer

**Responsibilities**: Responsible for the development of frontend software, user interfaces and displays. Emphasis on creating user assets that can be used without significant difficulty.

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## 4. Meeting Log

Date	Time	Description	Attendance
10/9/22	75 minutes	Fill out profiles, discuss	Adair, Jack, Rylan,
		roles, and brainstorm	Chinh, and Grant
		project ideas	
17/9/22	40 minutes	Decide what project we're	Jack, Rylan, Chinh, Joe,
		doing and create a product	Adair, and Grant
		vision statement	
28/9/22	85 minutes	Discussing outline for use	Jack, Rylan (small group)
		case requirements	
1/10/22	35 minutes	Finalizing first iteration of	Adair, Jack, Rylan, Chinh
		requirements, clarification	
		on individual work	
8/10/22	35 minutes	Finalized requirements,	Adair, Jack, Chinh,
		prototype, and GitHub.	Rylan, and Grant
		Discussed next steps	
22/10/22	30 minutes	Discuss and distribute	Adair, Jack, Rylan,
		work for first iteration of	Chinh, and Grant
		UML class and sequence	
		diagrams	
22/10/22	50 minutes	Created first iteration of	Rylan and Grant (small
		UML class diagrams	group)
26/10/22	30 minutes	Organized and discussed	Adair, Jack, Chinh,
		work for Software	Rylan, and Grant
		Architecture Document.	