

BATES COLLEGE

SENIOR THESIS

Physics Simulations Using Javascript

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Degree of Bachelor of Science*

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I, Peter Krieg, declare that this thesis titled, 'Physics Simulations Using Javascript' and the work presented in it are my own. I confirm that:

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Abstract

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Physics Simulations Using Javascript

by Peter Krieg

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Contents

Abbreviations

HTML	HyperText Markup Language
JS	JavaScript
API	Application Programming Interface

Dedicated to my parents

Chapter 1

Simulating Orbits

1.1 Background Physics

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