



This Application Form was generated for Nikhil.

(SCVSEFA Use Only)

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Received: \_\_\_\_\_ Paid: \_\_\_\_\_

Reviewed: \_\_\_\_\_ Data Entry: \_\_\_\_\_

## 2020 PROJECT APPLICATION FORM

### Synopsys Silicon Valley Science and Technology Championship

You are NOT yet registered. You need to print this form as page 1 of your application. Then go back to the Application Instructions link on the website and complete Steps 2–5. After completing all of the steps, attach a \$20 check (for an individual project) made out to SCVSEFA and mail everything to SCVSEFA, P.O. Box 307, Los Altos, CA 94023.

Watch for your project to appear under the Project Status link on our web site. If your project requires pre-approval, then Approval is complete only after the status is listed as "Project Accepted." For all projects, please monitor your project's status to ensure that your application is complete and meets Minimum Quality Standards.

SCVSEFA Use Only:

#### Title

#### Teacher

A Glove and Software Application that Translate ASL to Text Utilizing Hand Positioning and Facial Expressions

Mr. Rob Wallace  
rwallace@sjusd.org

#### Category

#### Field of Study

☐ Biological Science and Engineering

☒ Physical Science and Engineering

☐ RRI Biological Science and Engineering

☐ RRI Physical Science and Engineering

☐ Plant Science ☐ Animal Science ☐ Biochemistry/Microbiology

☐ Computational Biology and Bioinformatics ☐ Biomedical and Health Science

☐ Biomedical Engineering ☐ Chemistry ☐ Chemical and Environmental Engineering

☐ Earth and Environmental Science ☐ Physics and Astronomy ☐ Electrical Engineering

☒ Mechanical Engineering ☐ Mathematics ☐ Software Engineering

#### Student

Nikhil Chandra  
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Above is information that we've recorded in our database for this application form. When we receive this paper application and your \$20 fee (for an individual project) we will scan the barcode to identify this form's database record. Are there errors above? Then please go to our web site, generate a corrected form, and submit a printout of the corrected form instead.

For EARLY SRC pre-approval apply by Oct 15, 2019, or Nov 12, 2019. The FINAL deadline for SRC pre-approval is Dec 3, 2019. For EARLY approval of all other projects, apply by Jan 7, 2020. The FINAL deadline for other projects is Jan 21, 2020. A student may participate in only one project.

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